NeoSOFT®

Capabilities

Driving Digital Outcomes in Media & Entertainment



Certified To Deliver Quality

KPMG



This is to affirm that

NeoSOFT Private Limited

Organizational Unit: Software Development Unit

has been appraised at

Maturity Level 5

of the Capability Maturity Model Integration for Development,

Version 3.0



9001:2015 Quality Management ISO 27001:2013 Information Security

ISO

20000-1:2011 IT Management ISO

22301:2012 Business Continuity Management

What We Do

Team Augmentation

A team of 4000+ Battle Tested engineers across 100+ Different Stacks.

We are your Digital Factory, dedicated teams to supercharge your development throughput.

0 Operational Overheads.

Agile & On Demand.

Fixed Scope

We offer meticulously crafted project specifications and timelines for cutting-edge development, seamless integrations and feature-rich solutions.

The NeoSOFT approach ensures your projects are delivered with precision and excellence.

Managed Services

Our IMS services helps enterprises to run Business as usual.

With strong SLA driven services, 24x7 Support, Governance and Technology expertise, we help to optimize processes and costs.

Our Expertise

We help businesses wherever they are in their digital journey. From consulting for a **digital transformation** to carving out a **technology roadmap**. Our expertise helps you to **drive ROI** from your digital initiatives.



Selected Clientele

C H OO VIE	SONY	ZEE 5	PLEXIGO	Together for Tomorrow	GQ
BIG BEN Bibli Bedeo	🕫 Hindustan Times	good food	Business Standard	CONDÉ NAST	★ Star
	HarperCollinsPublishers	Traveler	VOGUE	WILEY	VIƏCOM 18
REPUBLIC .	THE TIMES GROUP	OX MEDIA	VTV		venus

Case Studies

India's Leading English News Website

Developed a CMS module enabling the client to showcase NFTs and their details.



Outcomes

25% Increased Traffic

• A unique and innovative experience boosted the amount of users visiting the website.

4X Improved User Experience

• Implementing a dynamic and intuitive interface elevated the user experience and increased user satisfaction.

15% Increased Subscribers

 Access to an innovative portal that enables browsing and purchase of NFTs led to an increase in the number of registrations on the website.

Challenges

- An unappealing and complicated interface negatively impacted user engagement.
- Absence of a dedicated portal for uploading and managing NFTs and their details.
- Lack of a secure payment gateway that could enable users to safe purchase the NFTs.

Technical Spotlight

- Developed a dynamic interface and updated CMS using PHP and Wordpress, improving the design and modules featuring the NFTs.
- Leveraged Amazon APIs to seamlessly link or register user accounts on the website to social media accounts.
- Integrated Redis to manage storage and offer real-time analytics about the NFTs showcased.

Solution Highlights

- Created a dedicated portal for showcasing various NFTs along with filtering and sorting options.
- Redesigned the interface to make it more dynamic and user friendly.
- Enabled admin to manage users, articles, FAQs, and other page data from the back-end.











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MARKETING	CURITY	~	Contract Address [website]	10x8705097d42536055160604556940	1976		
CONTENT	JSTOMERS	~	Sign Message [website]	Welcome to NFT			
REPORTS SA	ALES	~		0	0		
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One of the World's Largest Entertainment-to-Education Publishers

Developed a visually appealing, user-friendly cross-platform application to showcase and manage books.



Outcomes

4X Increased Customer Experience

 An entirely revamped and stylish design improved navigation and led to a better customer experience.

15% Increased Revenue

 The inclusion of customer-centric modules for customizing searches according to user preference led to increased sales.

30% Increased Traffic

 An improved user experience and incorporation of new modules led to an increase in traffic on the platform.

Challenges

- Absence of dedicated modules for showcasing books and author details as well as events taking place across cities.
- No method for searching for specific titles and filtering books according to user's preferences.
- Lack of a module enabling users to manage their account, library, wish list and gift books to other users.

Technical Spotlight

- Crafted a dynamic experience and a highly responsive interface using C# and ASP.NET.
- Leveraged Microsoft SharePoint to create a secure place to store, organize, share, and access information from any device.
- Improved the portability, reliability and performance of the application using SQLite.

Solution Highlights

- Created a personalized dashboard for allowing users to keep track of their purchases and gain, redeem points all through server side APIs.
- Creation of dedicated modules for various lists like bestsellers, wishlist, library, etc.
- Integration of a dynamic and rich UI with options for filtering and sorting search results according to user's preferences.











One of India's Leading Multilingual News Portals

Established a dynamic and visually appealing website with dedicated features for the admin.



Outcomes

30% Increased Customer Experience

 Integration of custom modules and a visually appealing design improved the overall experience for users.

25% Increased Traffic

 The ability to switch between languages seamlessly led to influx of new visitors to the portal.

35% Increased Loading Speed

 Redesigned workflows and dynamic design coupled with separate and dedicated pathways for accessing media files and videos improved page loading speed.

Challenges

- Absence of a dedicated back-end module enabling admin to add, update and delete posts.
- A difficult and dull interface led to users dissatisfaction.
- Lack of an option to change language as per user preference decreased user engagement.

Technical Spotlight

- Crafted dynamic, quick-loading and interactive modules using AJAX.
- Integrated social media, Youtube and Dailymotion APIs to enable users to access various news segments and share them on their feed or with friends.
- Used CSS And HTML to revamp the style and design of the portal and make it more visually appealing.

Solution Highlights

- Admin can add or update the news existing on the portal and manage where they want to feature any news according to section, category etc.
- Users can instantly between two languages and share, print or recommend the news.
- Separate module created for photo library and for sharing videos via Youtube, Dailymotion and other sources.

Tech Stack



HTML

F



WordPress



One of the World's Largest Food Media Brands

Implemented a robust portal for enabling user to search and post recipes as well as subscribe to their magazine.



Outcomes

25% Increased Engagement

 The incorporation of dedicated and customizable user modules with the ability to share and create recipes increased engagement across the platform.

30% Elevated Customer Experience

• Quick and seamless transitions between modules and improved loading speeds elevated the customer experience.

15% Increased Subscribers

 An easy-to-use and intuitive interface design coupled with advanced controls for admin to feature the upcoming events and trending recipes improved platform subscribers.

Challenges

- Absence of a dedicated module to share and feature user submitted food recipes.
- Slow page loading speed and dull interface negatively impacted the user experience.
- Lack of a system to enable admin to control the feature of various elements on the website.

Technical Spotlight

- Leveraged Ruby on Rails as a framework for improving the performance and loading speed of the website.
- Used JavaScript and CSS to revamp the the design and style of the website and create a dynamic and interactive experience.
- Leveraged MySQL to add, access, and store data and implement complete data control and round-the-clock uptime.

Solution Highlights

- Dedicated and easy-to-use modules for users to submit recipes or create a collection of recipes.
- Integration of a admin dashboard enables admin to control and feature collections, recipes, events, awards, videos of recipes, magazines, recipes books and guides.
- Revamped UI to create an intuitive and visually appealing website.





The Best Platform for Discounted Cinema Tickets in Australia

Developed streamlined mobile app and web portal to showcase entertainment industry offerings.



Outcomes

5X Increased User Adoption

 Introduction of a revolutionary concept with convenience in digital on-boarding, the platform garnered a fast user-adoption in Q1.

8X Improved Data Management

 Built a data-ecosystem with a robust ETL process to derive meaningful data-insights and fuel business decisions.

100% Secured Payments

 The tight-firewalls and security layers contributed towards seamless and secured user-payments.

Challenges

- Lack of a reliable, scalable, and real-time online omni-channel for booking online movie tickets.
- Absence of a data-ecosystem that could mine the captured tons of data and derive meaningful and purpose-driven insights.
- Data storage, centralized repository, collective and cumulative data activities were hindered due to lack of data-driven approach.

Technical Spotlight

- Leveraged PHP-based framework to achieve quick scalability and security for the eCommerce website.
- Harnessed MySQL and SQLite to manage the captured data from multiple sources.
- eWay payment gateway was used for secured, quick, and ease in integration.

Solution Highlights

- Back-end portal with restricted user access enabled the website and mobile application controls.
- Ensured seamless and real-time flow of information at the front-end.
- A user-centric search functionality with add-on features to improve user-adoption and experience.
- State-of-art digital infrastructure to develop a sustainable online movie-ticket booking system.





A Leading OTT Platform Rendering HD and Premium Movie Content

Platform development driven by user-centric experience and rich functionalities.



Outcomes

8X Advanced Platform

• Hassle-free video streaming, with patented pin code locking capabilities to allow simultaneous release of films.

25% Customer Adoption

 Excellent CX combined with intuitive features and zero snags makes this platform the most sought, subsequently yielding a fast user-adoption.

100% Secured Payments

 Hassle-free and secured payments to purchase user-subscriptions based on personal choices.

Challenges

- Need of a cost-effective solution to reach the untapped market without the burden of the additional cost of releasing films.
- Absence of a platform providing films on a Pay per view model.
- Reduce Piracy, and enable the content owner to release the movies simultaneously.

Technical Spotlight

- RxSwift, RxCocoa, Action, NSObject+Rx, RxDataSources, RxGesture used Rx frameworks for fast performance & RxSwift to manage the huge background operations.
- Realm, RealmSwift, RxRealm, RxRealmDataSources used as database to save the entities.
- AV Foundation, Used to play Movies & Trailer OpenTok framework used for the live broadcasting feature.

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ASP.NET

Solution Highlights

- An OTT platform with catalog of movies, series, events that are available on android mobile, android TV, FireTV, JioTV.
- Filter movies based on Language, Genre, and sources like Prime video, Sony tv live, Netflix ,Disney Hotstart, and many others.
- Plexigo's Pay-per-View feature allows content owners flexible pricing to maximize the revenue as per the content's potential.

Tech Stack











India's Second Largest Private Radio Station

Engineered a premium platform for live streaming music videos, performances, and VoD services.



Outcomes

5X Accelerated User Adoption

 Live video streaming, access to favorite music artists and celebrities, directs chats, and other innovative features accelerated user adoption.

100% Cloud Enablement

• Migration to AWS cloud introduced scalability and reliability towards data management.

8X Boosted CX

 Reduced latency, provision of content curation, HD view, and flexible pro-grade live streaming enhanced the user experience.

Challenges

- Cope with the dynamic and scaling needs of users was a daunting task.
- Outgrow the ever-growing market competition and retain the impulsive hoppers was a dire need.
- A robust and an intuitive platform was necessary to engage the youth audience and devise innovative modules for retention.

Technical Spotlight

- Angular JS for quick delivery and prototyping of dashboard style thus enabling the creation of dynamic single-page apps.
- Development agility with AWS to scale up to meet storage, computing, and other requirements.

Solution Highlights

- Live video on-the-go.
- -• Live celebrity chat.
- Incentive programs with rewards and cash.
- Reduced latency in live stream performances.
- Provision to LIVE stream in a studio environment.
- Provision to curate LIVE content and push non-live curated VoD.





ANGULAR





An Indian Company Offering A Competitive Real-Money Gaming

Built a skill-based gaming platform with secure payment integration and backend support.

Scalability	(u/ux)	Secure Payments) (Backend Optimization
			· · ·	

Outcomes

Optimized Performance

• Seamless gameplay, reducing latency and improving transaction processing speed.

Secure Transactions

 Implemented robust database security and encryption to safeguard user data and real-money transactions

Scalable Infrastructure

 Built a scalable backend to support growing user traffic and high-concurrency gaming sessions.

Challenges

- Financial security for the platform whilst dealing with real cash transactions.
- Requiring the platform to handle multiple users engaging in games, contests, and transactions.
- A real-time competitive gaming platform requires instant updates to matchmaking and rankings.

Technical Spotlight

- Leveraged MySQL 5.0 with encryption and database-level access controls.
- Used ROR with UNIX/Linux for a scalable backend and optimized load balancing.
- SQL indexing, caching in MySQL 5.0 for faster processing of game results

Solution Highlights

- Prevented fraud and ensured user trust while maintaining compliance with security standards.
- Provided a seamless gaming experience by preventing crashes under heavy loads.
- Enabled seamless updates to leaderboards, and an engaging user experience.











An Indian firm Providing OTT Bundles and Recommendations

Curated a unified OTT platform with personalized content and seamless access.

Cross-platform Development

UI/UX) (API Integration

Payments Integration

Outcomes

Seamless Content Access

• Unified multiple OTT subscriptions into a single platform, enabling users to access diverse content effortlessly.

Personalized Recommendations

• Curated content based on user preferences, enhancing viewing experiences.

Efficient State Management

 Streamlined data flow and improved app performance, ensuring a smoother user interface.

Challenges

- Real-time crash reporting and performance monitoring.
- Curating the content based on users' preferences.
- Secure and efficient multi-payment gateway support

Technical Spotlight

- Firebase Crashlytics & Google Analytics for identification and resolvement of issues.
- Leveraged Firebase Analytics & Al-driven algorithms to allow intelligent content personalization.
- Utilized Razorpay for seamless payment integration

Solution Highlights

- Improved app stability and user retention.
- Enhanced engagement by delivering highly personalized recommendations across multiple OTT platforms.
- Provided safe multi-payment gateway, enabling hassle-free transactions thus improving user trust.







JS











Google APIs









A UAE-Based Cultural and Entertainment Destination

Created a multilingual feature-rich website with seamless ticketing and payment integration.



Outcomes

Cross-Platform Compatibility

• Ensured accessibility across various servers for a seamless user experience.

Comprehensive Analytics & Tracking

• Implemented Google Analytics for tracking user behavior and optimizing engagement strategies.

Streamlined Ticketing System

• Ensured smooth and secure ticket purchases.

Challenges

- Implementing a secure, scalable, and efficient online ticketing system with real-time transactions.
- Managing high traffic loads and ensuring fast load times for a large-scale amusement park website.
- Synchronizing user interactions and content sharing across multiple social media platforms.

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Technical Spotlight

- Integrated VGS Ticket Management System and Mastercard Payment Gateway via API for secure transactions.
- Used MySQL 5.0 and MariaDB with optimized indexing, caching strategies, and query optimization.
- Integrated Facebook, Twitter, LinkedIn, and YouTube APIs to enable real-time content sharing and engagement.

Google Analytics

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Drupol

^{mac} OS

Solution Highlights

- Provided a seamless, real-time ticket purchasing experience, ensuring reduced fraud risks and smooth operations.
- Achieved faster data retrieval, reduced server load, and improved website performance during peak visitor times.
- Enhanced brand visibility and automated social media updates boosting user interaction across digital platforms.

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Windows Server




Welcome to Global Village

A world without borders. A world where more than 90 cultures come together to celebrate wonder. A world where new and exciting can be found around every corner, where colours, flavours and experiences blend into one magnificent

A Global Media Firm Offering Travel, Lifestyle, and Cultural Content

Created an online platform with custom content, Google maps integration, and currency conversion.

Content Management

Responsive Design

API Integration

Scalability

Outcomes

Enhanced User Experience

 Developed a responsive and mobile-friendly interface to ensure accessibility across all devices.

Data-Driven Insights

 Provided real-time currency conversion and analytics to enhance user decision-making.

Optimized Performance and Scalability

• Handled high traffic efficiently without performance bottlenecks.

Challenges

- Ensuring the platform can handle a large volume of users without slowdowns or crashes.
- Incorporating an accurate, real-time location-based service for users.
- Providing users with real-time currency conversion for travel-related information.

Technical Spotlight

- Used MySQL 5.0 with optimized indexing, caching, and load balancing techniques to improve database performance.
- Integrated Google Maps API with
 Drupal for enabling interactive
 location-based content.
- Utilized Google API to fetch and display updated exchange rates dynamically.

Solution Highlights

- Ensured faster page loads, improved database efficiency, and seamless performance during peak traffic.
- Enhanced navigation, improved user engagement, and ensured seamless mapping functionality.
- Provided accurate and up-to-date currency information, improving user convenience and decision-making.















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THE LATEST DESTINATIONS HOTELS & HOMESTAYS FOOD & DRINK PEOPLE & CULTURE MINDFUL TRAVEL MORE \checkmark

SUBSCRIBE NEWSLETTER



FOOD AND DRINK

Back in a new avatar, this classic Juhu restaurant now serves risotto as a cocktail

Mezzo Mezzo at the JW Marriott Mumbai Juhu promises fun takes on Mediterranean flavours across food and drinks along with a side of sunsets by the sea

BY MALAVIKA BHATTACHARYA



HOTELS & HOMESTAYS

The best spas in Thailand

The most effective addresses in the country BY CONDÉ NAST TRAVELLER

HOTELS & HOMESTAYS

At this homestay in Nainital, your fellow guests are oaks, mountains and pahadi dogs

Bir terraces offers a truly quiet hill station escape in a secluded Uttarakhand village BY ARUNDHATI AIL



THE LATEST

What is SSSS on your boarding pass? Everything to know about the mysterious



Where is 'The White Lotus' filmed?

A Global Company Specializing in Fashion, Beauty, And Lifestyle Content

Built an intuitive website with custom content, slide-shows, and ads.

Social Media Integration

Content Management

Performance Optimization

ui/ux

Outcomes

Improved Ad Targeting

 Enabled conditional advertisements to display relevant ads based on user interactions, increasing ad effectiveness.

Scalable Performance

• Optimized database management and infrastructure to handle high traffic efficiently without compromising performance.

Interactive Multimedia Experience

 Integrated slideshows and high-quality visuals to create an engaging and visually appealing user experience.

Challenges

- Enabling users to engage with and share content on social media platforms.
- Allowing users to quickly find relevant content among thousands of articles, photos, and videos.
- Displaying relevant advertisements based on user behavior and content type.

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Technical Spotlight

- Integrated Facebook API to allow content sharing and real-time social media engagement.
- Developed an advanced search function in Drupal, leveraging MySQL
 5.0 for optimized database indexing.
- Implemented conditional advertisements in Drupal with jQuery for dynamic ad placements.

Druoal

API

facebook

Google Map

∖⊌ jQuer√

Solution Highlights

- Increased reach, improved user interaction, and achieved higher social media-driven traffic.
- Improved content discoverability, enhanced user experience, and enabled faster search results.
- Increased ad effectiveness, achieved higher engagement rates, and improved monetization.





A Well-Known International Men's Fashion And Lifestyle Magazine

Built a digital magazine platform with customized content and smooth workflows.

Personalization

Social Media Integration

Traffic Optimization

Cross-platform Compatibility

Outcomes

Interactive Media Experience

 Integrated slideshows and dynamic content elements, enhancing user engagement and visual storytelling.

Optimized Content Management

 Implemented customized content types and workflows, enabling efficient publishing and seamless editorial control.

Cross-Platform Accessibility

 Designed a fully responsive interface, providing a consistent experience across devices and screen sizes.

Challenges

- Enabling users to quickly find relevant content among articles, images, and videos.
- Streamlining content approval and scheduling for a high-volume editorial team.
- Managing diverse content types, including articles, slideshows, blogs, and ads with seamless integration.

Technical Spotlight

- Implemented MySQL full-text search and custom filtering mechanisms in Drupal to enhance search functionality.
- Configured Drupal's custom workflows to automate editorial processes.
- Utilized Drupal's modular architecture to create customizable content types and workflows.

Solution Highlights

- Ensured faster content discovery, enhanced user experience, and higher engagement.
- Improved editorial efficiency, and reduced manual effort.
- Enabled efficient editorial control, improved content organization, and flexible content management.







Get Smart

iPhone 16e vs iPhone 16: Key differences, additional features, price points & more

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By Umaima Saeed 14 February 2025

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An International Streaming Platform For Movies, TV Shows, and Music

Developed a cloud-based subscription platform with seamless payment integration.

Cross-platform Support

User Authentication

Payment Integration

Scalability

Outcomes

Optimized Streaming Experience

 Implemented efficient media delivery and real-time processing, ensuring seamless playback across multiple platforms.

Scalable Infrastructure

 Utilized cloud-based data management and high-traffic handling capabilities to support a growing user base.

Secure Transactions

 Integrated robust authentication and payment gateways to enhance security and user trust.

Challenges

- Handling millions of concurrent users streaming content without performance degradation.
- Delivering high-quality video content with minimal buffering across multiple platforms.
- Safeguarding sensitive user data and transactions from cyber threats.

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Technical Spotlight

- Used RabbitMQ and PostgreSQL for distributed messaging and load management.
- Integrated Firebase Media Player and Retrofit for adaptive streaming and real-time optimization.
- Implemented Firebase Authentication for secure logins and Braintree for encrypted payment processing.

Core Java

PostgreSQL

Azure

n python

Solution Highlights

- Ensured smooth streaming and offered scalability for a growing user base.
- Enhanced playback experience, sped up load times, and enabled cross-device streaming.
- Strengthened security, prevented unauthorized access, and ensured seamless, safe transactions.

SOLite

django











A Renowned Indian Finance and Business News Publication

Built a dynamic portal with subscriptions, live sessions, content filtering, and secure payments.

Real-time Data Processing

Third-Party API Integration

Secure Transactions

Scalability

di time bata Processing

Outcomes

Personalized Content Delivery

 Leveraged data analytics and Al-driven recommendations to provide users with relevant news, videos, and offers.

Multi-Platform Compatibility

 Developed responsive web and mobile applications for a seamless experience across devices and operating systems.

Secure and Seamless Transactions

 Integrated multiple payment gateways with encryption and fraud detection, ensuring safe and efficient transactions.

Challenges

- Managing large amounts of user data, transactions, and real-time updates without affecting system performance.
- Ensuring seamless and secure transactions across multiple payment gateways.
- Enabling real-time notifications, updates, and interactions for better user engagement.

TS

JS

Technical Spotlight

- Used MySQL 5.0, MongoDB, and Amazon DynamoDB with optimized indexing, normalization, and caching strategies.
- Integrated Bill Desk, CCAvenue, Paytm, and RazorPay with encryption protocols and fraud detection mechanisms.
- Made use of Google API, Facebook API, Twitter API, and Firebase Platform for instant data synchronization.

MySQL

redis

XOX

Google

Analytics

DhD

Solution Highlights

- Improved database performance with reduced redundancy for real-time operations.
- Provided secure and reliable payment processing, enhancing user trust.
- Enabled faster content delivery, real-time social media interactions, and better user engagement.

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A Razorpav

Pay







Leading by Passion. Driven by Innovation

