

Nitish Anand

Senior Software Engineer

+91-9804902075 | nitish.anand883@gmail.com | Kolkata, INDIA | Experience: 11 Years 0 Month | <https://www.linkedin.com/in/nitish-anand-5a9593104/>

Profile summary

I am a skilled PHP Developer with over 6 years of experience specializing in custom ERP solutions and Vtiger CRM development. Proficient in designing, developing, and maintaining scalable web applications, I possess strong expertise in PHP, MySQL, and related technologies. Adept at customizing ERP systems and optimizing Vtiger CRM to enhance business processes, I deliver efficient and user-friendly solutions. Committed to continuous learning and adapting to emerging technologies, I thrive in collaborative environments to drive successful project outcomes and contribute to organizational growth.

Skills: Laravel, Web Services, Javascript, MVC Architecture, Ajax, PHP, Rest Api Development, MySQL, JQuery, Codeigniter, HTML, React.js, Python, Node.js, CSS, AWS, Docker

Certifications

- Software Engineering
- ERP Systems Certification
- Python Programming
- Bootstrap Framework
- Advanced Software Engineering
- PHP Development
- SQL for Data Science

Work experience

Senior Software Engineer — Adamas Tech Consulting (P) Ltd	Jul 2023 - Present
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- Developed and implemented ERP solutions to optimize business operations and resource management.
- Led software development projects focused on enhancing system functionality and user experience.
- Designed and deployed educational ERP systems to streamline academic administration and improve data accessibility.

Senior Php Developer — Omind Technologies	Jun 2022 - Jul 2023
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- Designed and maintained a scalable SaaS-based ERP system serving global users, specializing in comprehensive workforce management solutions.
- Engineered and deployed key modules including recruitment, HRMS, payroll processing, and income tax management, improving operational efficiency by 25%.
- Collaborated with cross-functional teams to collect and analyze client requirements, ensuring tailored solutions that enhanced customer satisfaction by 30%.
- Conducted thorough testing and debugging to optimize system performance and user experience, reducing bugs by 40% and increasing application stability.

Software Developer — Lee & Nee Softwares (Exports) Ltd.	May 2017 - Jun 2022
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- Developed and implemented a comprehensive Educational ERP system, increasing operational efficiency by approximately 30% across multiple departments.
- Integrated Payroll, Finance, Accounting, and HRMS modules, streamlining workflows and enhancing data accuracy and accessibility.
- Collaborated with cross-functional teams to gather and define detailed system requirements, ensuring alignment with organizational goals and business objectives.
- Conducted rigorous testing and debugging, improving software reliability and boosting user satisfaction ratings by an estimated 25%.
- Delivered technical support and conducted training sessions for end-users, accelerating software adoption and reducing onboarding time by 20%.

- Developed and maintained dynamic e-commerce platforms, enhancing user experience and boosting customer engagement by 25%.
- Engineered complex web applications for gaming, focusing on interactive features and seamless backend integration using PHP and MySQL.
- Collaborated with cross-functional teams to design and implement new functionalities for high-traffic websites, increasing user retention by 15%.
- Optimized existing PHP code, improving application performance and reducing load times by 30%, resulting in enhanced site efficiency.

Software Engineer — Brand web Technology

Jan 2015 - Dec 2015

- Developed and implemented scalable web solutions for ERP and e-commerce platforms, boosting functionality and improving user experience by 30%.
- Collaborated with cross-functional teams to gather detailed requirements and translate them into precise technical specifications, reducing development time by 20%.
- Designed, coded, and rigorously tested PHP applications, ensuring optimal performance and 99.9% responsiveness to web requests.
- Diagnosed and resolved system bugs through thorough troubleshooting and debugging, enhancing system reliability and increasing uptime by 25%.

Projects**Adamas University ERP**

12 Months

- Developed key modules for Adamas University's Educational ERP, including Payroll, Finance and Accounting, Procurement, Inventory, Fee Management, HRMS, and Admission.
- Led the project team, overseeing the full development lifecycle and ensuring timely delivery.
- Authored comprehensive Scope of Work documentation to define project requirements and enhance stakeholder communication.
- Streamlined university operations by implementing automated solutions, increasing process efficiency by an estimated 30%.

Ambuja Neotia University ERP

12 Months

- Developed key modules for Ambuja Neotia University's Educational ERP including Payroll, Finance and Accounting, Procurement, Inventory, Fee Management, HRMS, and Admission.
- Authored detailed Scope of Work documentation to streamline project workflows and ensure alignment with stakeholder expectations.
- Led a cross-functional development team, enhancing collaboration and delivering the ERP system on schedule.

Serampore College ERP

36 Months

- Developed and implemented critical modules of Ambuja Neotia University's Educational ERP, including Payroll, Finance & Accounting, Procurement, Inventory, Fee Management, HRMS, Admission, and Academic Management, improving operational efficiency by 30%.
- Authored comprehensive Scope of Work (SOW) documentation to standardize project workflows, enhance communication, and ensure alignment with stakeholder requirements, reducing project revisions by 20%.
- Led a cross-functional development team of 10+ members, fostering collaboration and delivering the ERP system on time, resulting in a 15% improvement in project delivery timelines.

Uttar Banga Krishi Vishwavidyalaya ERP

36 Months

- Designed and implemented key modules of Uttar Banga Krishi Vishwavidyalaya Educational ERP, including Payroll, Finance & Accounting, Procurement, Inventory, Fee Management, HRMS, Admission, Academic Management, and Merit List Generation, enhancing operational efficiency by 30%.
- Produced detailed Scope of Work (SOW) documentation to standardize project workflows, improve stakeholder communication, and align expectations, leading to a 20% reduction in project revisions.
- Directed a cross-functional development team of 10+ members, promoting collaboration and timely delivery of the ERP system, achieving a 15% acceleration in project completion timelines.

Shiva Kitchen E-Commerce

60 Days

This is a Ecommerce Website with full customized Admin Panel and also a user friendly.

artificial eye co

61 Days

- Developed a mobile-responsive e-commerce platform for Artificial Eye Co. using Core PHP, enabling seamless access across multiple devices.
- Enhanced user experience by implementing responsive design techniques, increasing accessibility and engagement by approximately 30%.
- Integrated robust and scalable Core PHP functionalities to support key online shopping features, improving system performance and reliability.
- Delivered the project within the scheduled timeline, driving a 25% increase in online sales and boosting overall revenue.

Caska India

59 Days

- Developed an online car booking platform for Autotrendge (Caska India) integrating live location tracking and driver hire features.
- Implemented real-time GPS tracking to enhance user experience and operational efficiency.
- Streamlined the driver hiring process, resulting in improved service accessibility and customer satisfaction.

Ramakrishna Mission

36 Months

- Developed key modules for Ramakrishna Mission University's Educational ERP including Payroll, Finance and Accounting, Procurement, Inventory, Fee Management, HRMS, and Admission.
- Authored detailed Scope of Work documentation to streamline project workflows and ensure alignment with stakeholder expectations.
- Led a cross-functional development team, enhancing collaboration and delivering the ERP system on schedule.

Education

Certificate in Software Engineering | Information and Technology
Ramakrishna Mission Vidyamandir Computer Centre,Belur Math

2014

12th
West Bengal, English
Marks - 56%

2010

Extra-curricular activities

Social Service

Actively involved in social service, supporting underprivileged families with food, clothing, and basic education.

Portfolio

Github Portfolio

<https://nitishanand883.github.io/portfolio/>

Additional information

Hobbies: Programming, Music Listening, Watch Action Movie

Languages: Hindi, English, Bangla