

AMRIT RAJ

Senior Developer

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Greater Noida, India

SUMMARY

A Developer with almost 6 years of experience in frontend and backend technologies. Proficient in Angular, React.js, and mobile development with React Native, Ionic, iOS, and Swift. Experienced with MEAN stack, Java, Spring Boot, and Jenkins. Skilled in WordPress, HTML, CSS, Bootstrap, and testing with Cypress and Karma/Jasmine. Adept in using Git, Jira, and GitLab for project management, with a passion for building scalable applications and staying current with industry trends.

EXPERIENCES

Ignite Solutions, Pune | Senior Software Engineer | Oct 2024 - Present

- Worked on a GENAI chatbot for Blogs, code generations etc
- Added Payment gateway for the top-ups using Razorpay

JK Technosoft, Noida | Senior Consulant | July 2022 - Oct 2024

- Built a framework for an insurance client that allowed developers to dynamically configure and manage page layouts, blocks, cells, and rules, enabling them to efficiently create and update portal content through a user-friendly deasigner application.
- Engaged in DevOps practices, focusing on Continuous Integration and Continuous Deployment (CI/CD) pipelines. Accelerating development cycles and increasing deployment reliability. This enabled the company to release updates faster and with fewer issues, improving user satisfaction and maintaining high-quality standards
- Developed and debugged features using Angular 13 and 16, introducing new functionalities and improving user interaction. This resulted in a more engaging and responsive application, directly enhancing the user experience and meeting client needs effectively.
- Contributed to backend development using Java, ensuring robust and scalable server-side solutions. This supported system performance and stability, providing a reliable experience for end-users and maintaining high coding standards.
- Utilized Ant for automating build tasks, reducing manual errors and streamlining the build process. This improved development efficiency and coding quality, leading to a more consistent and reliable product for the company and users.
- Employed Cypress for end-to-end testing and Jasmine & Karma for unit testing, ensuring high-quality code and a stable application. This comprehensive testing approach reduced bugs and improved application reliability, enhancing the user experience and client satisfaction.
- Technologies utilized: Angular 13 and 16, Ext JS, TypeScript, Java with Spring Boot, HTML, CSS, PrimeNG, Cypress, Karma/Jasmine, PL/SQL, and WildFly.
- Broader Impacts: Enhanced deployment processes, increased development efficiency, and improved application security and reliability, leading to a more stable and user-friendly product.

Eroute Technologies Pvt Lmt, Noida | Software Engineer | November 2019 - July 2022

- Developed iOS payment applications using Xcode, delivering high-quality mobile solutions with a focus on performance and user experience. This resulted in a seamless and engaging experience for users, and supported the company's goals of creating robust mobile applications.
- In the mobile Development, developed Keychain and UPI screens, enhancing security and payment functionalities. This improved user trust and transaction security, making the application more reliable and effective for financial transactions.
- Addressed bugs and implemented new UI features, significantly improving the application's usability and visual appeal. This led to higher user satisfaction and engagement, positively impacting the company's reputation and user retention.
- Built front-end applications for payment using Angular 8 and React.js for agents and admin respectively, creating dynamic and responsive interfaces. This improved the application's functionality and responsiveness, providing a better user experience and supporting the company's competitive edge.
- Integrated AePS, BBPS, Prepaid Recharges, and DMT into existing systems, expanding the application's functionality and usability. This allowed users to perform a wider range of financial transactions, increasing the application's value and relevance.
- Utilized GitLab and JIRA for collaborative development and continuous integration, enhancing project management and workflow efficiency. This streamlined development processes, leading to faster delivery and higher-quality code.
- Conducted design exercises and created responsive pages and prototypes, demonstrating strong design capabilities. This resulted in visually appealing and user-friendly interfaces, enhancing overall user experience and satisfaction.
- Worked with React Native and NEXT.js for mobile app development in initial days for the KYC purpose for the agents, broadening the application's reach and functionality. This provided users with a consistent and high-quality experience across platforms, benefiting the company with increased app versatility.
- Applied HTML5, CSS, Bootstrap, GSAP, and UI/UX principles to develop engaging and intuitive interfaces. This improved the application's visual appeal and user experience, contributing to higher user engagement and satisfaction.
- Used tools such as Git, Microsoft Teams, GitLab, and Xcode to enhance the development process and collaboration.

mLabs Research, New Delhi | Software Developer | September 2018 - October 2019

- Developed and maintained front-end applications for the PG preparation education App for medical Students using Angular 6, ensuring clean, efficient, and high-quality code. This led to a responsive and user-friendly interface for medical PG students, enhancing their learning experience.
- Implemented systematic bug tracking and fixing processes, improving application stability and performance. This ensured a smooth user experience and contributed to the overall quality and reliability of the educational portal.
- Utilized the MEAN stack (MongoDB, Express.js, Angular, Node.js), Ionic, Bootstrap, and WordPress to build scalable and robust web applications. This provided a solid and flexible framework for the educational portal, supporting a wide range of features and functionalities.
- Worked with cross-functional teams to understand requirements and deliver user-friendly interfaces. This collaborative approach ensured that the application met user needs effectively and improved overall user satisfaction.
- Applied UI/UX best practices to design visually appealing and responsive web pages. This enhanced the learning experience for users by creating an intuitive and engaging interface.

- Utilized tools such as Jira, Slack, GitHub, GitLab, Figma and Visual Studio Code for project management, team collaboration, version control, and code reviews.

SKILLS

Frameworks/Libraries:	Angular 6+, React JS, iOS, React Native, Ionic, PrimeNg, GSAP, Bootstrap, Spring Boot
Languages:	HTML/CSS, Javascript(ES6), TypeScript, Swift, Java 8
Testing:	Karma/Jasmine & Cypress
Miscellaneous:	CI/CD, Jenkins, Accessibility, Responsive UI, PL/SQL, SwiftUI, Story Board
Tools:	VS Code, Eclipse, XCode, SQL Developer, WinSCP, Bambo &, Figma

EDUCATION

Bachelor of Technology - B.Tech, Computer Science and Engineering
Dr. A.P.J. Abdul Kalam Technical University | August 2012 - July 2016

Master of Technology - M.Tech, Artificial Intelligence & DSA
IIT,Patna | July 2024 - July 2026