Santhosh Muthu

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Technology Lead

OBJECTIVE

Experienced Mobile and Web application Developer with over 7 years of hands-on expertise in React Native, React JS, Next JS, GraphQL, Angular, Node JS, Spring Boot and cross-platform tool like Apache Cordova and Ionic Framework. Proven track record in UI/UX design and development, proficient in unit testing framework like Jest and NPM package management. Skilled in team management and Agile methodologies, adept at navigating all stages of the software development cycle. Proficient user of Jira and Confluence.

SKILLS

React Native	React.JS	Node.JS	Next.JS
GraphQL	HTML	CSS	JavaScript
TypeScript	Android Studio	XCode	Visual Studio Code
Jira	Confluence	Angular	Ionic
Java	Spring Boot	GitHub	Python

CERTIFICATIONS

- Infosys Certified Associate Mobile Developer.
- Infosys Certified Front End Web Developer.
- Infosys Certified React Professional.
- Infosys Certified React Native Developer.

EXPERIENCE

Technology Lead | Infosys Ltd

2020 - PRESENT

- Led development projects, collaborating closely with stakeholders to gather requirements and identify suitable UI components or NPM libraries to meet project needs.
- Implemented best practices in collaboration with architects, ensuring adherence to design guidelines and quality standards.
- Developed and Maintained **deployment processes** for **React Native** applications, ensuring smooth and efficient releases to production environments.

- Implemented Jest unit testing framework to establish robust testing practices, ensuring code quality and reliability.
- Integrated **RESTful services** into projects, facilitating communication with backend systems and enabling seamlessly data exchange.
- Conducted daily **Scrum calls** with Scrum Master to keep development on track, mentoring developers and providing support to ensure successful task delivery at each sprint.
- Facilitated daily status review calls with stakeholders, providing updates on task progress and addressing any concerns or issues.
- Reviewed code for pull request (PRs), ensuring compliance with design guidelines and comprehensive unit test coverage, maintaining code quality and integrity.
- Managed project releases to staging environments for QA testing, overseeing the deployment process, and ensuring successful project delivery.

Senior Software Engineer | PixMonks Solutions Pvt Ltd

2019 - 2020

- **Designed and developed UI components** for various React.JS and React Native projects, demonstrating the ability to work independently and take ownership of tasks.
- Collaborated closely with team members to gather requirements and ensure alignment with project goals, showcasing strong teamwork and communication skills.
- Implemented coding standards and best practices to ensure high-quality code and maintainable software, contributing to a collaborative development environment.
- Engaged in **regular code reviews with the Team Lead** and provided constructive feedback, fostering a culture of collaboration and continuous improvement.
- Actively participated in **Proof of Concept (POC) initiatives**, collaborating with cross-functional teams to evaluate and adopt new technologies and solutions, showcasing adaptability and teamwork.
- Demonstrated the ability to **balanced independent work with collaboration**, contributing effectively to team goals while also taking initiative and working autonomously when necessary.

Software Engineer | CWS India

2016 - 2019

- Designed and developed UI components for various Angular, Ionic projects.
- Implemented responsive design techniques and cross-browser compatibility to enhance user experience and ensure consistent performance across different devices and browsers.
- **Developed and Maintained unit test cases** to uphold development standards and meet pipeline thresholds, **achieving a code coverage over 90%**.
- Provided end user support and performed maintenance activities to ensure smooth operation of software applications and achieving a resolution rate of 95% within SLA targets.

EDUCATION

Bachelor of Engineering | Anna University

2012 - 2016