Aparna S Pillai

Dynamic and results-oriented senior Angular developer with 7 years of experience in creating responsive and user-friendly web applications

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EXPERIENCE

Crimson Tide mpro5, England, United Kingdom — Senior Mobile Developer

June 2024 - Sep 2024

- Report to the head of Mobile.
- Develop the app using Angular 17, Ionic Framework ,Ngrx and RxJs and and Test the mobile application
- Full participation in all Scrum Ceremonies.
- Collaboration with team members and product owner.
- Skillful use of Pull Requests to manage work iterations.
- Proficient use of Git for seamless change management within the Scrum Team.
- Adhering to coding standards and best practices .

Infosys Ltd, Pune,India— Technology Lead

December 2021 - March 2024

- Proven experience in developing frontend applications using Angular, Typescript, Javascript, Html and Css following web standards.
- Mentoring and guiding a team of 5 members in creating responsive
 UI applications within the project timelines.
- Participating in Agile ceremonies from sprint planning to retrospective and clearing the impediments in daily scrum by discussing within the development team.
- Creating and reviewing documentations for application.
- Improved code quality by implementing comprehensive code analysis, resulting in a 45% reduction in complexity and a 15% increase in overall code coverage.
- Using Git for version control and managing pull requests.
- Adhering to coding standards and best practices using sonarQube and sonarLint.
- Participating in peer code reviews.
- Writing unit test cases using Karma and Jasmine.
- Deploying UI application in Azure pipeline.
- Proficient in CSS preprocessors.

SKILLS

Angular 2+ to Angular 17 ,Typescript,

Javascript, Html & Css,

Angular Material,

Karma/Jasmine,

Azure devops, Git,

Jira, Confluence, RxJS, Ngrx, Ionic Framework,

Agile Methodology,

NPM,SonarQube

Microsoft Active Directory,

Angular Slickgrid,

Java, Spring Boot, SQL,

Hbase, MQTT

AWARDS

- On the spot award for implementing Microsoft Active Directory for more than 5 applications.
- Best team player award.

LANGUAGES

- English
- Hindi

Tata Consultancy Services, Kochi, India— IT Analyst

October 2016 - December 2021

- Developed REST APIs for sensor data retrieval, enabling seamless communication between devices and applications.
- Played a pivotal role in IoT projects, contributing to the successful deployment of 3 sensor-driven applications.
- Writing and optimizing SQL queries resulting in an improvement in database performance.
- Provided valuable application support by troubleshooting and debugging issues, ensuring uninterrupted operations.
- Integrated Microsoft Active Directory into web applications, streamlining authentication processes for users.
- Contributed to Agile development processes, participating in sprint planning, stand-ups, and retrospectives.

EDUCATION

Mahatma Gandhi University, Kerala, India— Bachelor of Technology in Computer Science and Engineering

July 2012 - July 2016

CERTIFICATES

Azure Fundamentals - AZ900

Oracle Certified Java 8 Developer