Rahul Rajesh

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SKILLS

Languages:
- **Java**: Enterprise Web Application Development
- **Web Development**: CSS, HTML, JavaScript, TypeScript

Tools:
- **Frameworks**: Angular, React (basics), JHipster, Tailwind CSS
- **Containerization**: Docker
- **Testing**: Cypress
- **Version Control**: Git

WORK EXPERIENCE

Nowri Technologies — Madurai
Front-end Developer Intern — *Jan 2024 - Present*
- Developed responsive web applications using Angular and styled them with Tailwind CSS.
- Handled back-end endpoints to integrate APIs, ensuring seamless data flow.
- Added unit tests for components and services using Jest to achieve 100% code coverage and implemented end-to-end tests with Cypress, improving code reliability by 25%.
- Implemented Progressive Web Applications (PWAs) utilizing the Ionic Framework.
- Collaborated with fellow developers to integrate new features into the application.
- Actively participated in code reviews with senior developers to fix errors, resolve issues, and manage merge conflicts.

EDUCATION

PSNA College of Engineering and Technology — Tamil Nadu
Bachelor of Information Technology, CGPA: 8.3/10 — *2020 - 2024*
- Relevant Coursework: Object Oriented Programming, DBMS, Operating Systems, Computer Networks

PROJECTS

- **Weather Dashboard (2022)**: An Angular web application displaying weather information of cities based on search, powered by OpenWeatherMap API.
- **Hotel Management System (2023)**: A mini-project for managing hotel reservations and availability, implemented using Angular with end-to-end testing, increasing security by 50%.
- **Community Driven Q&A System (2024)**: A MERN stack application for asking and answering questions collaboratively, presenting diverse viewpoints in one place.

ACHIEVEMENTS

Open Source Contribution
Ionic Framework - Pull Request 29221
- Understood and communicated issue details with contributors for deeper insight.
- Collaborated with maintainers to resolve issues and code fixes in the pull request.
- Successfully raised and merged a pull request adhering to professional linting and styling standards.

INTERESTS

- **Blender**: Interested in 3D modeling and animation.
- **Open Source**: Passionate about contributing to open-source projects and staying informed on the latest developments.
- **UI/UX Designing**: Learning Figma and advanced techniques to enhance UI/UX in projects, aiming to create visually appealing user experiences.