

SKILLS

Languages:

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

Tools:

- **Frameworks:** Angular, React (basics), JHipster, Tailwind CSS
- **Containerization:** Docker
- **Testing:** Cypress
- **Version Control:** Git
- **Operating System:** Linux (Intermediate) and BashScripting

WORK EXPERIENCE

Nowri Technologies

Madurai

Front-end Developer Intern

Jan 2024 - July 2024

- Mastered the core concept and working of Jhipster
- Generated versatile full stack applications using Jhipster via JDL
- 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 Collaborated on code reviews with senior developers to fix errors, resolve issues, and manage merge conflicts.

EDUCATION

PSNA College of Engineering and Technology

Dindigul

Bachelor of Information Technology, CGPA: 8.37/10

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.
- **Chess game (2024):** An Angular 17 application that allows an user to play against another user or computer, powered by stockFish API

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

- **Open Source:** Passionate about contributing to open-source projects and staying informed on the latest developments.