Arun Kumar M

Name	Arun Kumar M
Residence	Chennai, Tamil Nadu
Role	Analyst/Software Engineer/Full Stack Developer
Education	Bachelor of Engineering (Major: Mechanical Engineering)

Profile

Arun is a certified Full Stack Developer with good experience in designing and developing Enterprise Web Application using Figma and Adobe XD for Design, React JS with Redux, Bootstrap for Frontend, Spring Boot, Spring Security, Spring Rest, Spring Microservices with Java for Backend, PSQL, MySQL, Oracle with DevOps Tools like Docker for deployment , Jenkins for Continuous Integration ,Git and GitHub for Version Control and SonarQube for Quality management.

Competencies

- Full Stack Developer - Programming languages: JavaScript, Java, HTML, CSS, ECMAScript, SQL, Python, C and Groovy. - DevOps Tools: Git, Jenkins, SonarQube, Docker	- Frameworks: React, Redux, Spring Boot, Rest Services. - Certificates: Full Stack Developer by Capgemini, UI/UX design by Google, Agile Software Development

Professional Experience

Software Engineer - Capgemini   Aug 2021-Present
Project: Discover Financial Services Bank , Illinois US
Role: Shadow resource under a Full Stack Developer
Responsibilities:

- Acquiring experience in Full Stack Development and continuing training from internship.

Intern – Capgemini   Feb 2021 – May 2021
Project: Payment Wallet Application
Role: Full Stack Developer Trainee
Responsibilities:

- Developed a Full Stack Web Application – Payment Wallet Application.
- Developed backend for the application using Java, Spring Boot, Rest Services, Spring Security, Spring Cloud, Spring Gateway and Microservices.
- Developed Front End using JavaScript, ECMAScript, ReactJS, Redux, HTML, CSS Bootstrap, Sematic UI and Material UI.
- Designed the User Interface and User Experience (UI/UX) using Figma and Adobe XD for Wireframes (Low-fidelity) and MockUps (High Fidelity).
- Developed Database using PostgreSQL.
- Used Docker for deployment, Git and GitHub for version control, Jenkins for Continuous Integration and SonarQube for Quality management.

Capgemini