Gopi A

Software Engineer

Profile

Junior Full Stack Developer with one year of experience in building and testing robust applications using a wide range of technologies. Seeking an opportunity to work with a reputable organization to leverage my skills while making a significant contribution to the organization's growth.

Professional Experience

Silicon Valley Bank

08/2022 – present Bengaluru, India

- Developed User Interfaces with React.js, Javascript, JQuery, HTML, CSS, Bootstrap, and Axios.
- Worked on form validation, error handling, and event handling using JavaScript and jQuery.
- Implemented Search and Pagination features which will help users to filter and view APIs as per their requirements.
- Skilled in Redux, proficiently managing React application states for optimized data flow and enhanced user interactions.
- Worked with database platforms such as Postgres and Mysql.
- Developed REST APIs with Spring Boot framework, Maven build tool, and tested APIs using Postman.
- Possess experience in utilizing Hibernate ORM and JPA effectively.
- Experienced in working with ActiveMQ message broker.
- Worked with Agile Methodology and participated in daily Scrum meetings.
- Strong knowledge of version control tools like Gitlab and ticket tracking platforms like JIRA.
- Familiar with cloud technologies and Amazon Web Services (AWS).

Education

Bachelor of Information Technology

2018 – 2022 Chennai, India

Madras Institute of Technology, Anna University CGPA: 8.34

Class - XII 2016 – 2018

Bharathi Matric Hr Sec School.

Percentage: 95.75

Technical Expertise

Skills

Java, HTML, CSS, Bootstrap, Javascript, SQL, C++, C

Frameworks / Tools / Libraries:

React.js, Redux, JQuery, Axios, Gitlab, Spring boot, Postman, Postgres PgAdmin, Splunk.

IDE

Intellij / Eclipse / Netbeans / VS Code

Projects

Employee Management System - | Springboot, Hibernate, React.js, MySQL |

2022

Bhuvanagiri, India

• The Employee Management System is a structured program that keeps track of all employee's details and yearly compensation.

Skin lesion segmentation and classification using ensemble method - | DCNNs, U - Net |

2021

• An ensemble learning-based deep learning model to classify seven types of skin lesions which utilizes U-Net segmentation model.

Achievements and Certifications

AWS Certified Cloud Practitioner 2

- Familiar with AWS cloud infrastructure, design principles, architecture, billing, and support documentation.
- Attained a First-Class certification in English Typewriting at the Higher level.
- Recipient of a prestigious 4-year scholarship from Cognizant in recognition of outstanding academic achievements.

Languages Known

English - Professional working proficiency

Tamil - Native Proficiency