Sree Lakshmi C M

Seeking challenging opportunities to enhance my skills as a Software Developer. Proficient in React (JavaScript and TypeScript), specializing in dynamic and user-friendly web interfaces. Skilled in utilizing backend technologies including Node.js, Express.js and MySQL to develop scalable solutions. Committed to collaboration and continuous learning, staying updated with the latest technologies to deliver impactful solutions that enhance user experience and meet organizational requirements.

Madipakkam, Chennai - 91 | sreelakshcm@gmail.com | +91 9844078134 | LinkedIn | GitHub

SKILLS

Frontend	React JS / TS, React Redux, React Router Dom, SCSS, HTML / CSS
Backend	Node.js, Express.js
Database	MySql, MsSql, Knex.js
UI Libraries / Frameworks	Antd, Material UI, Bootstrap, Tailwind CSS

EDUCATION

B.E.(Computer Science andEngineering)	Visvesvaraya Technological University	2018	**64.58%**
Higher Secondary (PUC)	Dept. Of Pre-University Education,Karnataka	2014	**62.83%**
SSLC	Karnataka Secondary EducationExamination Board	2012	**81.60%**

PROFESSIONAL EXPERIENCE

Associate Software Engineer | Kaay Labs - Software Development

August 2023 - Present

- **Designed and Implemented Workflows, Actions and Task related projects using Reactflow.**
  Utilized Reactflow to create detailed flowcharts for visual representation of workflows, mapping actions and responses, and incorporating tasks such as email notifications and API calls.

- **Developed highly interactive Web applications using React with TypeScript and Vite**
  Utilized React with TypeScript and Vite to ensure type safety, efficient development workflow, and enhanced code readability.

- **Implemented Express.js for backend development**
  Utilized Express.js to build RESTful APIs and manage server-side logic effectively.

- **Integrated MSSQL as the database solution**
  Employed MSSQL for data persistence and efficient querying capabilities.

- **Utilized frameworks and libraries including React Router DOM, Redux Toolkit, Axios, and Ant Design (AntD)**
  Implemented various frameworks and libraries to manage application state, handle routing, and build responsive UI components.

- **Collaborated closely with cross-functional teams**
  Worked closely with cross-functional teams to gather requirements and ensure alignment with business objectives.

- **Conducted thorough testing and debugging**
  Performed extensive testing and debugging to identify and resolve issues, ensuring high-quality software deliverables.

- **Participated in code reviews and provided constructive feedback**
  Engaged in code reviews and provided valuable feedback to peers, fostering a culture of continuous improvement.

Software Developer | Schwing Stetter India Pvt. LTD

February 2023 - August 2023

Production Management and Approval System

- **Implemented secure login functionality**
  Incorporated token-based authentication, credential validation, and authorization for accessing authorized pages. Included session management to track user idle time and automatically log them out after a specified period.

- **Developed a dynamic dashboard with interactive charts**

  Created a dashboard with charts that can toggle between different time periods (date, month, year) and load data specific to plant selection. Implemented a production page allowing users to select recipes and view corresponding charts based on selected recipe and time period (year or month).

- **Designed master screens for managing plant-based recipes**

  Designed screens for editing existing recipes and adding new ones, with the ability to save changes to the server.

- **Implemented an approval screen with three tabs**

  Developed an approval screen displaying pending requests and enabling authorized users to approve or reject requests. Included editable fields for additional modifications.

Production Monitoring System

- **Developed a comprehensive ReactJS web application**

  Built a ReactJS web application with a dashboard, reports, production module, and configurator.

- **Implemented visually appealing data visualizations**

  Integrated gauge charts, bar charts, and tables to visualize and analyze production metrics for different plants.

- **Integrated datepickers for easy data exploration**

  Included datepickers for easy toggling between months, years, and selecting specific dates, enabling precise data exploration.

- **Provided plant-specific insights and metrics**

  Dynamically rendered data based on plant selection, providing plant-specific insights and metrics throughout the application.

PERSONAL TRAITS

- Showcasing the ability to quickly learn and adapt to new technologies and frameworks.
- Active team player, collaborating with team members to gather requirements, integrate UI/UX components for continuous improvement.
- Troubleshooting and resolving technical issues related to web applications, as well as implementing optimizations to enhance performance and user experience.

PERSONAL DETAILS

Date of Birth	Gender	Marital status
28-11-1996	Female	Married

Nationality	Languages Known	
Indian	English, Kannada, Hindi, Tamil, Telugu	

DECLARATION

I hereby declare that the information provided above is true and accurate to the best of my knowledge and belief.