

# SOUMYAJIT MAITY

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SOFTWARE DEVELOPER

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## OBJECTIVE

Enthusiastic and detail-oriented front-end developer, equipped with a solid foundation in JavaScript, React, and Redux. Eager to apply knowledge of UI/UX principles and create seamless, user-friendly web and mobile applications. A quick learner with a strong desire to contribute effectively within a team, while continuously enhancing skills to meet the demands of the ever-evolving tech industry.

## EDUCATION

### VELLORE INSTITUTE OF TECHNOLOGY

B.Tech in Computer Science Engineering - 8.43(CGPA)

### SOUTH POINT SCHOOL

- AISCCE CLASS X - 2017 - 9.6(CGPA)
- AISCCE CLASS XII-2019- 84%

## TECHNICAL SKILLS

- Programming Languages: JavaScript (React.js, Node.js), HTML, CSS
- Web Development: Building web applications, RESTful web services, APIs
- Version Control: Git
- Database Systems: PostgreSQL, MongoDB
- Software Development Principles: Clean, maintainable, and scalable code
- Debugging and Troubleshooting
- Agile Methodologies: Scrum

## CERTIFICATION

- Node.js Web Developer Certificate-Coursera
- Full Stack Web Developer Certification FreeCodeCamp
- Cisco Certified DevNet Associate
- Google Cloud Professional DevOps Engineer
- AWS Certified Developer - Associate
- Advanced JavaScript Certification LinkedIn Learning

## SOFT SKILLS

- Problem-Solving and Analytical Thinking
- Communication and Collaboration
- Independent and Teamwork
- Continuous Learning and Adaptability

## PROFESSIONAL EXPERIENCE

### Internship

VMWARE IT ACADEMY | May,2023 - July,2023

- Completed VMWARE IT Academy Certificate, demonstrating proficiency in databases, design, and web applications.
- Developed foundational skills in Frontend design, ensuring user-friendly interfaces.
- Gained experience in integrating Frontend with Backend, enhancing end-to-end functionality.

## RELEVANT PROJECTS

### E-Commerce Website

- Developed a feature-rich e-commerce website utilizing React.js for dynamic UI components and Redux for state management.
- Integrated a RESTful API to fetch product data, handle user authentication, and manage shopping cart functionality.
- Implemented user authentication and authorization features, allowing users to create accounts, add items to their cart, and complete secure transactions.
- Employed advanced CSS techniques to enhance the overall visual appeal and user experience.

**GITHUB LINK-** <https://github.com/maity563/FOODIX>

### Database Optimization for E-Commerce Application

- Conducted performance testing on a database backend of an e-commerce application.
- Utilized SQL and PL-SQL to optimize queries, resulting in a 20% improvement in response time. This project provided hands-on experience in database performance testing and optimization.

### Quality Assurance Dashboard

- Designed and implemented a product quality dashboard using React.js and GraphQL.
- Integrated SQL queries to fetch and display real-time data on defect rates and production metrics.
- Reduced defect identification time by 30% leading to improved product quality.