

GODWIN

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Technical Skills

Programming Languages: JavaScript, Python, HTML, CSS, SASS

Frontend Development: React.js, Redux, React Router, Material UI, Bootstrap

Backend Development: Node.js, Express.js, RESTful APIs

Database: MongoDB, MySQL

Cloud: AWS(S3, Lambda, DynamoDB, Lex Bot, Amplify, EC2)

Tools and technologies: Git, GitHub, Figma, postman

Experience

LTIMINDTREE

Chennai, TamilNadu

Software Engineer

July 2022 – Present

- Designed and maintained scalable and reusable React.js components for an e-commerce platform, reducing development time by 20% and increasing codebase efficiency by 25%.
- Utilized Redux for managing state across the e-commerce application, improving cart and product data handling efficiency by 30% and reducing checkout-related errors by 15%.
- Integrated RESTful APIs with the React.js frontend to synchronize inventory, orders, and user data, improving data accuracy by 25% and reducing response times by 20%.
- Integrated OAuth-based third-party APIs (e.g., Google and Facebook) for streamlined user login, reducing account creation friction and increasing user registrations by 20%.
- Conducted load testing with JMeter to handle peak traffic, optimizing performance and ensuring zero downtime during high-demand periods.

Software Engineer Intern

March 2022 – May 2022

- Developed a full-stack medical shop application using MERN Stack (MongoDB, Express.js, React.js, Node.js), implementing CRUD operations and reducing development time by 25%.
- Created dynamic, responsive UI designs with React.js, ensuring accessibility and improving overall user experience for patients and administrators.

Personal Projects

Task Management System

November 2024 - Present

- Developing a full-stack task management app with React (frontend dashboard), AWS Lambda (CRUD API endpoints), and DynamoDB (task data storage).
- Implementing automated cloud infrastructure using AWS Amplify for seamless deployment and hosting.

Personal Budget Tracker

March 2024 - May 2024

- Developed a personal budget tracker application using Python, incorporating features for tracking expenses, income, and generating monthly financial summaries.
- Implemented data persistence with file handling or a lightweight database, ensuring reliable storage and retrieval of user financial data.

Education

SRM VALLIAMMAI ENGINEERING COLLEGE

Chennai, TamilNadu

Bachelor of Engineering in Computer Science (GPA: 8.05 / 10.00)

April 2022