

Career Objective

I build user friendly, responsive web applications with a focus on smooth performance. I have hands on experience in web development and am skilled in React.js, Bootstrap, Node.js, Express, MongoDB, and MySQL. I'm looking for a role where I can apply my knowledge and gain real project experience.

Technical Skills

- Frontend : ReactJS, Redux, Bootstrap, jQuery, JavaScript, HTML and CSS
Backend : Node.js, Express.js, RESTful API
Database : MySQL, MongoDB, PostgreSQL
Tools : Git, GitHub, Postman, MongoDB Compass, Canva, Excel, Google Sheets, Word

Project

Programmer's Hub - Q&A Web Application

- Like a Stack overflow, a developer focused platform using the MERN stack, allowing users to sign up, log in, post questions, and answer others. Created RESTful APIs for users, questions, and answers with Node.js, Express, and MongoDB, implementing JWT based authentication and bcrypt for password hashing.
- Designed a dynamic React frontend with features like question search, post and comment views, and protected routes based on user authentication.

Student Management System

- Developed a Student Management System with React.js for frontend and Node.js with Express & MongoDB for backend, implementing CRUD operations to manage student details such as name, age, course, and marks.
- Integrated features for adding, viewing, editing, deleting, and Added search functionality to find students by name or course and using Axios for API calls and React Router for navigation.

Portfolio

- Created a personal portfolio web application to display projects, skills, and achievements with a clean, responsive design. Built interactive UI elements and improved user experience using HTML, CSS, Bootstrap, and JavaScript.

Experience

- MERN Stack (Intern) Mar 2025 — Apr 2025
Smik Systems (OPC) Pvt Ltd, Coimbatore
- Completed a one month internship that focused on MERN stack development. Created a Q&A web application like Stack Overflow. Its included user authentication, question posting, answering, and commenting. Gained practical experience with tools like MongoDB Compass and Postman for testing and managing APIs.
 - Prepared technical documentation covering the web application's features and development. process.

Additional Experience

Worked in a manufacturing company for nearly two years, handling responsibilities as a Team Leader. Got strong skills in time management, team coordination, and leadership. Gained hands on experience in decision making, problem solving, and managing teams in a fast paced environment. Also had experience using Google Sheets for tracking data and managing team related records.

Certifications

- MERN Full Stack Developer Internship, Smik Systems (OPC) Pvt Ltd, Coimbatore Mar 2025 — Apr 2025
MERN Full Stack Developer Course, Yuva Sakthi Academy, Coimbatore Oct 2024 — Mar 2025

Education

- Bachelor of Science in Mathematics, Yadava College of Arts and Science, Madurai 2018 — 2021
HSC & SSLC, Government higher secondary school, Veeracholan 2015 — 2018