Maharajan P

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PROFILE

Results-driven Software Developer with a strong foundation in Java, SQL and frontend technologies. Skilled in full-stack development, problem-solving, and building scalable applications. Passionate about delivering high-performing and maintainable software solutions.

SKILLS

Programming Languages Web Technologies

HTML, CSS, JavaScript Java, SQL

Frameworks & Libraries **Version Control**

ReactJS, Bootstrap Git. GitHub

Soft Skills Databases

Problem-solving, Analytical and Debugging Skills, Effective MySQL, MongoDB

Communication, Teamwork

INTERNSHIP EXPERIENCE

Full-Stack Developer Intern - Besant Technologies, June 2024 - Present

- Designed and developed responsive and interactive UI components using HTML, CSS, and JavaScript.
- Built and maintained full-stack applications using ReactJS and Java, ensuring smooth frontend-backend integration.
- Optimized database queries and improved performance using MySQL, reducing response time.

EDUCATION

2020 - 2024U.G - B.E. Computer Science and Engineering, Dr. Sivanthi Aditanar College of Engineering CGPA: 7.98 Tiruchendur

2019 - 2020 HSC, Sokkalal Higher Secondary School

Mukkudal, Tirunelveli Percentage: 66.2%

SSLC, Sokkalal Higher Secondary School 2017 - 2018

Percentage: 85.8% Mukkudal, Tirunelveli

PROJECTS

Job Management Admin Interface - Web Application 🖸

- Developed a job portal using the MERN stack, enabling admins to create, manage, and filter job postings efficiently.
- Implemented a Job List Page with filters for job title, location, job type, and salary range using interactive UI components.
- Designed a Job Creation Page with React Hook Form for form validation and seamless job posting.
- Built RESTful APIs with Express.js and MongoDB to handle CRUD operations and ensure data consistency.

BikeMatch Pro - Web Application [2]

- Developed a robust web application backend using Java, Spring Boot, and MySQL to match users with suitable bike options based on preferences.
- Designed and implemented features for seamless data flow, ensuring backend performance, scalability, and data consistency.
- Optimized backend systems to handle scalability challenges and enhance overall application efficiency.

Inventory Management System.

- Developed a comprehensive Inventory Management System using Java and MySQL for efficient backend functionality.
- Implemented role-based access control (Admin, Manager, Viewer) to manage inventory items, ensuring appropriate permissions for each user type.
- Optimized backend operations for CRUD functions and CSV report generation, addressing scalability and data consistency challenges.

CERTIFICATES