Vishwesh Veerappa Pagi

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Education

CMR University 2022 - 2026

B. Tech in Computer Science Engineering

- Currently maintaining an 8.5+ GPA.
- Coursework includes: Data Structures, Algorithms, Database Systems, Object-Oriented Programming, and Web Development.

Projects

InterPrep 2023

JavaScript, Node.js, MongoDB, Express

- Developed an interactive platform for students to prepare for interviews with practice questions and tips.
- Implemented user authentication, CRUD operations for practice materials, and a user feedback system.

Online Poll Management

2023

Bangalore, India

React, Node.js, MySQL

- Developed a platform to create and manage online polls with features for user authentication and voting.
- Built a dynamic front-end using React for an intuitive user experience.
- Implemented the backend with Node.js and connected it to a MySQL database for secure data storage and retrieval.
- Added real-time updates and graphical visualizations for poll results to enhance engagement.

Contact Finder for Servicemen

2023

React, Node.js, MongoDB

- Designed a web application to connect users with servicemen such as electricians, plumbers, and carpenters.
- Developed a responsive user interface using React for intuitive search and contact features.
- Built backend APIs with Node.js for handling user queries, authentication, and servicemen listings.
- Used MongoDB to store servicemen profiles, including skills, availability, and contact details.

Apartment Management System

2023

React, Node.js, MySQL

- Developed a comprehensive platform for apartment management, including tenant and property management features.
- Built a user-friendly front-end with React to enable tenants and administrators to interact seamlessly.
- Implemented back-end services with Node.js to handle operations like lease tracking, payment processing, and service requests.
- Utilized MySQL for managing tenant, property, and payment data efficiently.

Achievements & Certifications

Ranked below 9 lakh on Leetcode, showcasing proficiency in algorithms and data structures.

Secured a top 20 position in a local hackathon with a web development project.

Certified Java Developer by Oracle (2023).

Certified Web Developer by FreeCodeCamp (2023).

Completed the Complete Web Development Bootcamp by Dr. Angela Yu on Udemy (2023).

Technical Skills

Languages: Java, JavaScript, C, Python, SQL

Frameworks: React, Node.js, Express, Spring Boot

Libraries: Bootstrap, Tailwind Database: MongoDB, PostgreSQL

Tools: Git, Docker, Visual Studio Code, IntelliJ, Eclipse Other: REST APIs, Web Scraping, Agile Methodology

Extracurricular Activities

Volunteer at CMR University Tech Fest: Assisted in organizing tech workshops and events.

Member of University Coding Club: Regular participant in weekly coding challenges and competitions.

Active member of the university chess team, representing the college in inter-college tournaments.