Ahamed Hussaini Pasha Shaik

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G GitHub ⊕ Portfolio

Education

Maharaj Vijayaram Gajapathi Raj College of Engineering

Bachelor of Technology, Information Technology — GPA: 8.25

Sasi Junior College

Intermediate - GPA: 9.18

Bhashyam High School

Secondary School Certificate (SSC) - GPA: 9.8

Aug. 2021 - Apr.2025 Vizianagaram, AP Aug. 2019 - May 2021 Velivennu, AP Jun. 2018 - Apr. 2019

Penugonda, AP

Technical Skills

Languages: Python, SQL, JavaScript Web Technologies: HTML5, CSS3

Frameworks: React.js, Node.js, Express.js, REST API, Bootstrap, Tailwind CSS

Developer Tools: Git, GitHub, Visual Studio Code

Relevant Coursework: Data Structures & Algorithms, Competitive Programming, Web Development, Object-Oriented

Programming (OOPs)

Projects

Blood Bank Donor Management System | React, Tailwind CSS, Mongo DB, Express.js, Node.js

Source Code

- Blood donation processes often face inefficiencies in donor-recipient matching and communication delays, affecting timely access to blood.
- Developed a web application to streamline the donation process, enhance security, and improve accessibility for donors and recipients.
- · Built the system using the MERN stack, connecting donors and recipients. Implemented a donor availability feature to ensure 100% compliance with medical regulations.
- Enhanced security with JWT authentication and role-based access, protecting 100% of sensitive data.

Bookstore Web Application | React, Tailwind CSS, MongoDB, Express.js, Node.js

Source Code

- Users face difficulties navigating the bookstore platform due to a cluttered UI, inconsistent responsiveness across devices, and limited access to real-time book availability and updates.
- Developed a user-friendly, responsive, and functional web application to enhance browsing, improve accessibility, and provide real-time book information.
- Designed an intuitive UI, enhancing navigation for users. Integrated public APIs to fetch real-time book data, ensuring users access up-to-date information.
- Enhanced the user experience by making book discovery, search, and purchases more efficient while ensuring a smooth and consistent interface across all devices.

Achievements

Solved 300+ DSA problems on LeetCode and over 500+ problems across all coding platforms.

LeetCode

- Achieved a Contest Rating of 1469 on LeetCode.
- Earned 5-star proficiency in Python on HackerRank.

HackerRank

- Participated in multiple coding contests on Codeforces, CodeChef, and LeetCode.
- Selected as one of 50 students from over 200+ applicants for Salesforce J2E training on Data Structures and Algorithms.

Certifications

- Participated in an industry-aligned employability enhancement program focused on software engineering, conducted by Salesforce in collaboration with MVGR Certificate
- Certification on Python Programming from CISCO

Certification on C Programming from CISCO

NPTEL-certified in Leadership and Team Effectiveness

Certificate

Certificate

Certificate