Shaik Ahamed Hussain

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EDUCATION

MVGR College Of Engineering	Vizianagaram, AP
Bachelor of Technology, Information Technology | *GPA: 8.33*	*Aug. 2021 – Apr 2025*
Sasi Junior College	Velivennu, AP
Intermediate |*GPA: 9.18*	*Aug. 2019 – May 2021*
Bhashyam High School	Penugonda, AP
Matriculation | *GPA: 9.8*	*Jun. 2018 – Apr 2019*

PROJECTS

Bookstore Web Application/ *React, Tailwind CSS, MongoDB, Express.js, Node.js*/ [View Project](#)

- User-Friendly UI: Designed an intuitive and visually appealing interface to enhance user experience, making it easy for users to access features and navigate the platform effortlessly.
- Responsive Design: Optimized the application for all screen sizes, ensuring a consistent and smooth experience on desktops, tablets, and mobile devices.
- API Integration: Integrated public APIs to fetch real-time data, providing users with up-to-date information and expanding the functionality of the platform.
- Secure Authentication: Developed robust authentication with secure login and registration, protecting user data and maintaining privacy throughout the platform.
- Single Page Application: Built as a SPA to provide seamless navigation and fast load times, allowing users to interact with the app without reloading pages.

Blood Bank Donor Management System/ *React, Tailwind CSS, MongoDB, Express.js, Node.js*

- User Authentication: Implemented secure access for donors and recipients with registration, login, and password recovery features for a smooth user experience.
- Donor Profile Management: Enabled donors to create and update profiles with blood type, location, contact info, and availability status.
- Search and Filter: Developed a robust search system allowing recipients to quickly find compatible donors by blood type, location, and availability.
- Blood Request System: Provided recipients with a user-friendly request form and filtering options based on blood type, location, and availability.
- User-Friendly Interface: Created a clean, responsive, and accessible design for easy navigation and access to key features on both desktop and mobile.

TECHNICAL SKILLS

Languages: C,Python, Basics of Java, HTML5, CSS, JavaScript.
Frameworks: React JS, Node.js, Express JS, REST API, Bootstrap, Tailwind CSS
Developer Tools: Git, Visual Studio Code.
Areas Interest: Data structures and Algorithms, Competitive Programming, Full-Stack Development.

ACHIEVEMENTS

- Solved 300+ DSA problems on [Leetcode.](#)
- Achieved 5-stars in Python on [HackerRank](#).
- Participated in multiple contests on Codeforces, CodeChef and Leetcode.
- Selected as one of 50 students from over 200+ applicants to receive Salesforce J2E training session on Data Structures and Algorithms (DSA) from Salesforce employees.

CERTIFICATIONS

- Certification on python from **Udemy**. [Certificate](#)
- Certification on python Programming from **CISCO**. [Certificate](#)
- Certification on C Programming from **CISCO**. [Certificate](#)
- Certificate of completion Salesforce Developer Virtual Internship. [Certificate](#)
- NPTEL-certified in Leadership and Team Effectiveness. [Certificate](#)