

Ahamed Hussaini Pasha Shaik

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LinkedIn

GitHub

🌐 Portfolio

Education

Maharaj Vijayaram Gajapathi Raj College of Engineering

Bachelor of Technology, Information Technology – GPA: 8.28

Aug. 2021 – Apr. 2025

Vizianagaram, AP

Sasi Junior College

Intermediate – GPA: 9.18

Aug. 2019 – May. 2021

Velivennu, AP

Bhashyam High School

Secondary School Certificate (SSC) – GPA: 9.8

Jun. 2018 – Apr. 2019

Penugonda, AP

Technical Skills

Languages: Core java, Python, SQL, HTML5, CSS3

Frameworks & Libraries: React.js

Developer Tools : Git, GitHub, Visual Studio Code, Postman

Relevant Coursework: Object-Oriented Programming (OOPs), Data Structures & Algorithms, Web Development

Projects

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

[Live](#)

- Developed a full-stack MERN application that connects blood donors and recipients to streamline the donation process.
- Integrated Fast2SMS API with Node.js backend to automate SMS notifications for donation requests and important updates.
- Developed an admin dashboard for managing user data, blood data, and blood inventory efficiently, ensuring smooth operations.
- Designed the platform with a focus on accessibility and ease of use across devices.

Sorting Visualizer | Python, Pygame

- Built a Python tool to visualize sorting algorithms (Quick, Merge, Bubble, Insertion) with real-time animations.
- Allowed dynamic array input and range for flexible experimentation.
- Created an interactive, user-friendly interface using Pygame.

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

[Live](#)

- Developed a dynamic and fully responsive web application using React and Tailwind CSS, focusing on performance, usability, and modern design principles.
- Integrated third-party public APIs to fetch and render real-time book data, enhancing content freshness and providing an engaging user experience.
- Engineered seamless cross-platform compatibility, ensuring consistent functionality and layout across desktops, tablets, and mobile devices.

Achievements

- Awarded Certificate of Achievement at Reboot the Earth Global Hackathon (Apr 2025), organized by the UN FAO, Salesforce, and Carnegie Mellon University, for an impactful tech pitch addressing environmental challenges.
- Solved 400+ 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

- Certification in Python Programming - CISCO
- Certified in Complete Web Development (Full Stack) – MERN Stack, Udemy
- NPTEL Certification in Leadership and Team Effectiveness

[Certificate](#)

[Certificate](#)

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