Irfan Hussain

Skills

Languages: C/C++, Java, Python, JavaScript **Technologies & Tools:** ReactJS, NextJS, MongoDB

Education

Vellore Institute of Technology, Chennai

Aug 2023 - Present CGPA: 9.31/10

B.Tech. in Computer Science and Engineering

Relevant Coursework: Object Oriented Programming, Databases, Discrete Maths, Data Structures and Algorithms, Operating Systems, Computer Networks, Machine Learning

Projects

- Get Me A Chai (2025): Developed a crowdfunding platform for creators using Next.js, React.js, and MongoDB, enabling seamless contributions and real-time funding progress tracking. Designed a secure and scalable backend to manage user profiles, projects, and transactions while ensuring a responsive and user-friendly interface for accessibility across devices.
- Server Monitoring System (2024): Designed a solution to monitor server performance, identify bottlenecks, and automate alerts using Grafana, Prometheus, and Loki. Implemented real-time data tracking, log analysis, and visualization to enhance system reliability and reduce downtime, ensuring efficient server management and operational continuity.

Work Experience

Awards and Certificates