





Aayush Khatanhar

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 Hyderabad, India

Objective

Enthusiastic Computer Science student with a strong foundation in programming, algorithms, and software development. Eager to apply technical skills to real-world projects and contribute effectively as an intern or entry-level developer.

Education

Bachelor of Technology in Computer Science and Engineering

IIIT Hyderabad,

July 2024 – Present

- Relevant Courses: Data Structures and Algorithms, Computer Systems, Internet of Things, Software Systems, Linear Algebra

Technical Skills

- Languages: C, C++, Python, Java
- Web: HTML, CSS, JavaScript
- Tools & Platforms: Git, GitHub, Linux, VS Code, MySQL
- Others: Data Structures, Algorithms, OOP, REST APIs

Projects

Smart Patient Monitoring System – Arduino, C++, MQTT, ESP32

- Built a system to monitor patient vitals remotely using MQTT protocol and ESP32.
- Integrated sensors and automated data logging to InfluxDB with Grafana dashboard.

Portfolio Website – HTML, CSS, JavaScript

- Designed a responsive personal website showcasing resume, projects, and contact info.
- Deployed via GitHub Pages.
- JS Function capturing click events and page views
- JS Function giving text Analysis for large paragraphs

Languages

- English (Fluent)
- Hindi (Fluent)