CHIKKALA MAHITHA HANU

Full Stack Developer

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Experience

Technical Hub - Full Stack Development Intern   *June 2024 – August 2024*

- Completed a three-month full-stack internship after the 2nd semester, gaining hands-on experience in building full-stack applications.
- Worked on a Front-End Development project as part of the final internship work.

Skills

- **Programming Languages:** Java, C++, Python, C
- **Libraries/Frameworks:** JavaScript, HTML, CSS, React, Node.js, Express.js
- **Tools/Platforms:** Git, GitHub, VS Code
- **BackEnd:** Node.js, Express.js
- **Databases:** MongoDB, MySQL
- **Computer Science Fundamentals:** Data Structures
- **Programming Paradigms:** Object-Oriented Language

Projects

Bus In and Out - Full Stack Development   Project Link ↗

- Expanded a Bus Metrics web application using React, Express.js, and MongoDB to monitor and manage bus in/out timings.
- Designed interactive dashboards for each bus, with monthly, weekly, and yearly data analysis displayed through Chart.js visualizations.
- Implemented real-time data tracking and visualization features, improving data accessibility and operational insights for bus activity monitoring.

ATM Machine Project - Java Development

- Developed an ATM system using Java and JDBC, featuring secure password authentication.
- Implemented functions for balance display, money withdrawal, and deposit operations.
- Ensured accurate transaction handling to simulate real ATM functionalities.

Achievements

- Recognized for Best Presentation on Cloud Computing at Challapathi Engineering College, showcasing an in-depth understanding of cloud technologies

Certifications

- **Red Hat Certified System Administrator**
- **IT Specialist Java**
- **IT Specialist HTML and CSS**
- **Advanced Programming in C++**

Education

Aditya Engineering College ,B.Tech,Computer Science And Engineering   *2022-2026*

CGPA:8.6/10

Narayana Junior College ,Intermediate in MPC   *2020-2022*

CGPA:9.2/10