Amaan Alvi

Roll No.: 2000331530007 Bachelor of Technology

Raj Kumar Goel Institute Of Technology College in Ghaziabad, Uttar Pradesh

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EDUCATION

Bachelor of Technology in Computer Science and Engineering(AI&ML)

Raj Kumar Goel Institute Of Technology College in Ghaziabad, Uttar Pradesh

2020-24 CGPA: 8.2

EXPERIENCE

•Eleve8 Pvt. Limited

Energy Utility Project.

- In-depth understanding of Machine Learning Models, Database Services, including influxDB, Node-red and Grafana.
- Here me contribute in database management system.
- Technology Used: PostgerSQL.

Nextup Robotics Pvt. Limited

Mobile Robot.

- Learned the fundamentals of Robot Operating System in C++ Python and learned some hardware.
- Technology Used: Basic C++,Python,Hardware(Motor driver,Arduino,Arduino IDE).

Personal Projects

•Quiz Question Game

July 2023

Online

- Developed a web-based quiz question application using HTML, CSS, and JavaScript to enhance user engagement and assess knowledge retention. And some other web development-based project.

•QR Generator Feb 2023

Online

- Frontend: HTML5, CSS3, JavaScript (Vanilla JS).
- Utilized native JavaScript APIs for QR code generation.

TECHNICAL SKILLS AND INTERESTS

Languages: C/C++, Python, Javascript, HTML+CSS **Libraries**: C++ STL, Python Libraries, ReactJs Web Dev Tools: Nodejs, VScode, Git, Github

Frameworks: ReactJs

Databases :RelationalDatabase(mySql)

Relevent Coursework: Data Structures & Algorithms, Operating Systems, Object Oriented Programming, Database

Management System, Software Engineering.

Areas of Interest: Web Design and Development, Machine Learning. Soft Skills: Problem Solving, Self-learning, Presentation, Adaptability

Positions of Responsibility

• Promotional Head in Nebula Society. (Raj Kumar Goel Institute Of Technology

Oct - Dec 2022

- Helped to orgazise seminar
- Also manage the whole Event