



Zeeshan Ahmed Shah

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Profile

Undergraduate in Electrical Engineering with a keen interest in Software Development, continually refining skills in programming languages such as Python and Java. Expanding knowledge in data science, cloud computing, and web development technologies, positioning for a seamless transition into the computer science sector. Recognized for adept leadership and collaboration, committed to driving innovation with a diverse skill set and interdisciplinary perspective.

Education

Shri Ramdeobaba College of Engineering and Management, Nagpur

Electrical Engineering with minor specialization in Data Science. **2025**

Shivaji Science College, Nagpur (HSC) | Percentage : 90.48% **2021**

Tejswini Vidya Mandir, Nagpur (SSC) | Percentage: 94.80% **2019**

Experiences

Tata CIIIT | IoT Intern

September - October 2023

- Developed IoT projects using Arduino Uno and ESP, improving sensor integration.
- Learned and performed the interfacing of various sensors and processors, integrating with ThingSpeak and Adafruit.

Alhansat Solutions | Full Stack Developer Intern

September -November 2023

- Contributed to Web Application Projects.
- Assisted in designing user interfaces and fixing bugs, reducing error rates by 25%.

Projects

Secure File Storage in Blockchain

- Developed a web-based application for decentralized file storing using blockchain.
- Used to upload and download files using flask, files and transactions are stored using a blockchain.

Business Analytics using Power BI

- Utilized PowerBI to create data visualizations, extracting meaningful insights from complex datasets.
- Developed data analysis reports for executives, leveraging advanced visualization techniques to highlight key trends, patterns, and actionable insights.

Ultradar: Automated security device

- A radar system which gives alerts over the internet on detection of objects in remote regions and displays the range of sight and detections remotely on a device. Used Processing 4.3 to produce a visual depiction of the radar activity.

Leadership & Activities

Students' Representative Council, RCOEM | Dance Club Coordinator

October 2023 – Current

- Coordinated and managed the Dance club, fostering a vibrant and inclusive campus community.
- Facilitated activities, provided guidance to club members, and ensured compliance with university regulations.

IEEE Student Chapter, RCOEM | Editorial Head

2023 - 2024

- Edited yearly departmental magazines 'Vidyut' and 'Empower'.

Skills & Interests

Technical: Java, Python, C programming, R programming, Power BI, SQL, DBMS, Adobe Illustrator, Microsoft Excel, Problem Solving.

Language: English, Hindi, Marathi

Interests: Music production, martial arts, poetry.

Certifications

- Python Essentials (Cisco Networking Academy) - [Certificate link](#)
- Fundamentals of Data Analytics (L&T Edutech) - [Certificate link](#)
- Campus to Corporate (L&T Edutech) - [Certificate link](#)
- Accenture North America - Data Analytics and Visualization Job Simulation - [Certificate Link](#)