Mohammad Ayaan Sheikh | Developer

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PROFILE SUMMARY

Confident and bold programmer with strong leadership and problem-solving skills with Ai Tools Expertise. A sharp mindset and passion for learning drive me excel in team environments and deliver innovative solutions

EDUCATION

BACHELOR OF TECHNOLOGY IN COMPUTER SCIENCE AND ENGINEERING   *2024 - Present*
Anjuman College of Engineering & Technology, Sadar, Nagpur

DIPLOMA IN COMPUTER ENGINEERING   *2021-2024*
Anjuman Polytechnic Sadar, Nagpur

SSC   *2021*
Blue Diamond English High School

WORK EXPERIENCE

Deloitte Australia, *Data Analytics Intern (Virtual Simulation)*   *Mar 2025*
- A Virtual Internship involving real-world task in data analysis and forensic technology, focusing on extracting insights from complex datasets.
- **Skills Gained**: Data analysis, forensic investigation, critical thinking, problem-solving, analytical reporting

EDU-SKILLS, *JAVA FULL STACK DEVELOPER VIRTUAL INTERNSHIP*   *Jan 2025 – Mar 2025*
- Developed full-stack web applications using Java, Spring Boot, and front-end technologies, ensuring end-to-end project delivery.
- Gained hands-on experience in coding, debugging, and deploying scalable software solutions in a virtual internship setting.

TWIST TECHNOLOGY, *Full Stack Java Developer*   *Mar 2024 – Sep 2024*
- Developed a data migration tool using Spring Boot for a leading MNC, enabling seamless backend data transfer and integrating advanced modules to enhance system functionality.
- Gained hands-on experience in scalable backend development and modular design during a Full Stack Java Developer internship at Twist Technology, demonstrating strong problem-solving and teamwork skills.

IANT , *Python programmer intern*   *Jun 2023 – Jul 2023*
- Developed and contributed to Python-based projects, applying both fundamental and advanced programming concepts to solve real-world problems efficiently.
- Strengthened expertise in Python by writing clean, maintainable code aligned with industry standards and best practices.

PROJECT EXPERIENCE

OPTO-TALK , *Java Based Android Application*   2023 – 2024
- Developed a Java-based Android app with 95% OCR accuracy and TTS features for visually impaired users
- Added offline functionality, ensuring 99% uninterrupted accessibility
- Enabled seamless navigation with volume keys for enhanced convenience
- Delivered a user-centric solution to improve accessibility and independence.

SKILLS

Languages: Java, C, C++, Python
Backend & Databases: MySQL, MongoDB, DBMS, AWS, Firebase
Technologies/Framework: ReactJs, Spring boot, GitHub
AI & Machine Learning: Large Language Models (LLMs), AI model integration, prompt engineering, OpenAI

ACHIEVEMENTS AND CERTIFICATIONS

- Google Certified – *Generative AI Fundamentals* (Prompt Engineering, Image Generation, Applied AI)
- Member of Google Developer Group (GDG) Nagpur, actively involved in tech community and events
- Certificate of excellence for "OPTO-TALK"
- Runner up at GEN-X and TechShastra-24 Hackathons , Paper presentation winner at INGENIOUS-23