Faizan Ali Ansari

Haldwani, Uttarakhand

📞 +91-8979772914 ✉ faizanali260203@gmail.com 🔗 LinkedIn ⭕ GitHub

EDUCATION

Graphic Era Hill University, Bhimtal **Aug 2023 – June 2027 (Expected)**
B.Tech in Computer Science and Engineering — **CGPA: 7.06** *Nainital, Uttarakhand*

Naini Valley School, Kathgodam **Apr 2020 – Mar 2022**
Intermediate & High School — **71.0% & 85.17%** *Haldwani, Uttarakhand*

PROJECTS

Face Recognition Voting System | Python, OpenCV, SQLite **May 2025**

- Built a secure face-recognition voting system for contactless digital voting.
- Implemented real-time facial verification with one-person–one-vote validation.
- Designed a scalable architecture adaptable for GUI and web deployment.

AI-Based Voice Assistant | Python, NLP **Aug 2025**

- Developed a GUI voice assistant using Tkinter, SpeechRecognition, and pyttsx3.
- Integrated APIs for Wikipedia search, YouTube playback, and web automation.
- Implemented multithreading for real-time hands-free task execution.

Sorting Visualizer Web App | Flask, JavaScript **June 2025**

- Built an interactive web app to visualize sorting algorithms.
- Enhanced learning through real-time algorithm visualization.
- Designed responsive UI with backend integration.

INTERNSHIPS AND WORK EXPERIENCE

CodSoft IT Services & Consultancy **Aug 2025 – Sep 2025**
Python Developer Intern *Remote*

- Developed Python applications including Password Generator, Contact Manager, and Calculator.
- Applied modular programming and clean coding practices.
- Strengthened fundamentals of software development and problem solving.

TECHNICAL SKILLS

- **Languages:** Java, C, C++, Python, SQL
- **Web Development:** HTML, CSS, JavaScript
- **Databases:** MongoDB, MySQL
- **Data Analytics:** Power BI, Advanced Excel, Tableau, Matplotlib
- **ML & AI:** TensorFlow, Scikit-learn, OpenCV
- **Tools & Platforms:** Git, GitHub, VS Code, PyCharm, Jupyter, Anaconda

CERTIFICATIONS AND ACHIEVEMENTS

- Fundamentals of Artificial Intelligence – NPTEL (2025)

- AWS Cloud Practitioner Essentials – Amazon Web Services (2025)

- Oracle Certified Foundations Associate – Oracle (2025)

- Recieved internship offer letter (Software Engineer) – Springer Capital (2025)

- Python for Beginners – Scaler Topics (2024)

- Machine Learning using Python – Simplilearn (2025)