

Nauman Ahmed

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SUMMARY

Dedicated AI Engineer with a strong software engineering background, skilled in developing AI solutions using machine learning, deep learning, and NLP. Proficient in Python and experienced in deploying scalable models and automating processes. Knowledgeable in cloud platforms and data analysis, with a passion for designing intelligent systems that solve real-world challenges. Committed to continuous learning and leveraging cutting-edge technologies to drive innovation in AI.

EXPERIENCE

Python Developer Intern

SOFTOO (Pvt.) Ltd.

June 2023 - August 2023, Islamabad

- Contributed to a 25% reduction in processing time by integrating advanced data algorithms within Python applications, utilizing NumPy and Pandas for efficient data manipulation, while collaborating in agile teams at SOFTOO (Pvt.) Ltd.

PROJECTS

Business Process Automation with AI

Semester Project

- Developed an AI-powered automation system for a spare parts organization.
- Integrated document management and tool tracking with computer vision for inventory management.

AI-Based Resume Screening Tool (Final Year Project)

HITEC University, in collaboration with Ignite (National Technology Fund) • July 2023 - August 2024

- Engineered an AI-based resume screening tool that reduced manual screening time by 80% through automated parsing and analysis, utilizing natural language processing techniques and integrating infrastructure with cloud-based services for scalability.

EDUCATION

Bachelors of Science in Software Engineering - Hitec University • Taxila, Pakistan. • 2024 • 3.14

College Degree - FSC Pre Engineering • The Scholars Sceince College • Wah , Pakistan . • 2020 • 70%

Matriculation - Science • Pakistan Islamia School • Sharjah , UAE. • 2018 • 84%

CERTIFICATIONS

Generative AI Certification

Coursera • 2025

- Certified in Generative AI with expertise in building AI-driven applications, prompt engineering, and deep learning models.

Python Certification

Mindlusters • 2023

- Certified in Python programming with expertise in AI development, automation, and data processing

SKILLS

AI Machine Learning – Deep Learning, NLP (spaCy, NLTK), Computer Vision (OpenCV, TensorFlow, PyTorch), Model Deployment
Programming & Development – Python, Java, C++, API Development (Flask, FastAPI), Web Development (React, JavaScript, HTML, CSS)
Data Science & Analytics – Data Processing (Pandas, NumPy), Visualization (Matplotlib, Seaborn), SQL, MongoDB
Cloud & DevOps – AWS, Google Cloud, Docker, CI/CD for AI Models
UI/UX & Human-Centered AI – AI-Driven UX Optimization, Figma, Adobe XD