ALI NAWAZ

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- Professional Summary

I am a highly skilled and adaptable Software Engineer with a strong foundation in web development, data science, and machine learning. My expertise includes proficiency in HTML, CSS, JavaScript, and SQL for building responsive and interactive web applications. I am experienced in Python, both for web development and data-related tasks, and have a deep understanding of data science concepts, machine learning, and data visualization. My problem-solving abilities, algorithm design skills, and attention to detail have allowed me to create efficient and robust software solutions. I am well-versed in version control, testing, and debugging, ensuring the reliability and quality of the codebase. I am enthusiastic about taking on new challenges and am dedicated to delivering high-quality software solutions that drive innovation and meet the needs of end-users and stakeholders.

SKILLS

- HTML
- CSS
- JavaScript
- SQL
- Python
- Data Science
- Machine Learning
- Data Cleaning

- Data Visualization
- C++
- Problem-solving
- Algorithm design
- Version control (e.g., Git)
- Testing and debugging
- Continuous integration/continuous deployment (CI/CD)

WORK HISTORY

Communications Lead, 06/2023 - Current

Google Developer Groups Cloud Islamabad – Islamabad, Pakistan

In my capacity as Communications Lead at Google Developer Groups Cloud Islamabad, my outreach efforts to GDSC Leads and Society Presidents not only strengthened collaboration but also played a pivotal role in the successful organization of Pakistan's largest DevFest. With over 1100 attendees, including students and professionals, our collaborative initiatives enhanced community engagement and fostered a vibrant ecosystem for knowledge sharing and networking. This achievement underscores the impact of strategic communication and partnerships in elevating our events to unprecedented heights.

EDUCATION

Bachelor of Science: Software Engineering, Expected in 08/2027

Virtual University of Pakistan - Gujranwala, Punjab

CERTIFICATIONS

- Intro to Programming, Kaggle, 2023
- Python, Kaggle, 2023
- Intro to Machine Learning, Kaggle, 2023
- Pandas, Kaggle, 2023
- Intermediate Machine Learning, Kaggle, 2023
- Data Visualization, Kaggle, 2023
- Feature Engineering, Kaggle, 2023
- Intro to Deep Learning, Kaggle, 2023
- Computer Vision, Kaggle, 2023
- Time Series, Kaggle, 2023
- Data Cleaning, Kaggle, 2023
- Intro to AI Ethics, Kaggle, 2023
- Geospatial Analysis, Kaggle, 2023
- Machine Learning Explainability, Kaggle, 2023
- Intro to Game AI and Reinforcement Learning, Kaggle, 2023
- Learn Python 3 with Turtle, EC-Council, 2023
- Flutter Bootcamp, GDSC NUML, 2023