**Waqar Azmat**

Location: Hasselt, Belgium

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**Summary**:

Passionate data enthusiast and learner with a solid background in machine learning. Dedicated to leveraging technology to drive positive social impact. Skilled in Python programming, with hands-on experience in developing AI solutions and conducting data-driven research.

**Work Experience:**

**Machine Learning Engineer | Tensor Labs | Islamabad, Pakistan**

*(January 2023 - September 2023)*

• Developed and deployed machine learning initiatives, optimizing algorithms for enhanced performance.

• Collaborated with senior team members to analyze data sets and derive actionable insights for decision-making processes.

• Spearheaded the extraction and analysis of datasets crucial for the development of innovative solutions.

• Contributed to testing and validation procedures, ensuring the accuracy and reliability of machine learning models.

**Relavant Projects**:

**Data Science Project Contributor | Alfred Al's Clothing Extension | Tensor Labs**

• Led the extraction of datasets and selection of relevant body characteristics for precise size recommendations.

• Implemented robust technical processes and user-centric features, enhancing the fashion recommendation extension.

• Utilized regression modeling techniques to provide tailored size recommendations, addressing diversity in body shapes.

**Education**:

**Masters of Management - Data Science | Uhasselt | Hasselt, Belgium**

*(Expected Graduation: 2025)*

**Bachelor of Business Administration | FAST - National University of Computer and Emerging Sciences | Islamabad, Pakistan**

*(2015 - 2019)*

**Professional Skills:**

• Problem Solving

• Team Collaboration

• Leadership

**Technical Skills:**

• Python (Data Analysis, Machine Learning)

• Scientific Computing Libraries (Pandas, NumPy, etc.)

• Deep Learning Libraries (PyTorch, TensorFlow, etc.)

• Spreadsheets (Microsoft Excel, Google Sheets)

• SAP (Signavio)

• Statistical Analysis (IBM SPSS Statistics)

Certifications:

• Machine Learning A-ZTM: Python & R in Data Science - Udemy

• Python for Machine Learning & Data Science Masterclass - Udemy

Social Initiative:

Founder | The Path | Pakistan

*(August 2021 - Present)*

• Established a national educational initiative leveraging technology to provide quality education to underserved students.

• Developed strategic partnerships to scale the impact of the campaign and reach remote communities effectively.