## MOHAMMAD YOUNUS EJAZI

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## Experience

September 2024 - present

Working student, web app developer, Siegenia-Aubi KG (remote/hybrid) | Wilnsdorf, Germany

- Development and maintenance of web applications using Laravel, Python (Flask), and Vue.js for internal and external business solutions.
- Implementation and integration of Microsoft Azure Services, including Azure Web Apps/Azure Functions and Azure Foundry APIs (TTS, OpenAI, Vector Store) for the development of RAG-based chatbots and in-house LLMs.
- Use of **Azure Machine Learning** to develop **predictive maintenance models** for predicting and preventing equipment failures.
- Development of a UPS API-based tracking and rating application to optimize logistics processes.
- Design and deployment of scalable backend and frontend applications for process automation.
- Close collaboration with interdisciplinary teams to improve system performance, security, and usability.

September 2022 - July 15, 2024

Working student, Technical Customer Success, Buhl Data Service GmbH (remote/hybrid) | Neunkirchen, Germany

- Performing customer-specific evaluations for WISO MeinBüro using SQL and converting these into CSV files.
- Setting up technical security devices (TSE) for cash register operators, both as hardware and as a cloud solution.
- Active exchange in customer service and **CRM system**: management of customer inquiries, effective communication to resolve and determine requirements, and supervision of letterhead/template design to customize the appearance of outgoing mail
- Participation in crash courses for data visualization using **Python libraries** such as **NumPy**, **Pandas**, **SciPy**, and **Plotly**, as well as their integration with **SQL** and **Excel**.

December 2018 - December 2019

Volunteer, Lions Club Siegen | Siegen, Germany

- · Responsible for planning and implementing fundraising projects in local communities
- Support for educational institutions and public institutions in raising awareness for socially disadvantaged groups
- Publication and dissemination of advertising campaign material to the public

## **EDUCATION**

November 2021 - present

Bachelor of Science (B.S) – Business Informatics, University of Siegen

Algorithms & Data Structures, Discrete Mathematics, Object-Oriented and Functional Programming, Database Systems, IT Security, Logistics, Production, Investment and Financing, Private Law, HCI, Programming Internship, Software Engineering, Accounting

August 2016 – June 2020

High school diploma, Gymnasium auf der Morgenröthe

## **SKILLS & COMPETENCIES**

Technical Skills: Python (NumPy, Pandas, SciPy, Plotly, Scikit-Learn, TensorFlow, Flask), Java, C++, C#, PHP (Laravel), JavaScript (Node.js, Express.js, Vue.js, React.js), HTML5, CSS (TailwindCSS), ASP.NET, RESTful APIs, UPS API, Microsoft Azure (Web Apps, Static Web Apps, Foundry APIs – TTS, OpenAI, Vector Store), Azure Machine Learning, Azure Vector Store, Azure Functions, Azure Storage, CI/CD, Git, GitHub, SQL, PostgreSQL, MySQL, MongoDB, Tableau, Predictive Maintenance, RAG-based chatbots, LLMs, Data Visualization, Microsoft Excel, Word, PowerPoint, Jira, Confluence, Figma, Adobe Photoshop, Adobe After Effects, LaTeX, Agile Development (Scrum), Process Automation, Clean Code, Cross-functional Teamwork

Languages: English, Farsi, German, Pashto, Urdu, Hindi, and Turkish