

Saad Khurram

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Profile

Computer Science student (B.Sc.) at IU International University of Applied Sciences Berlin with hands-on experience in AI-powered automation and LLM integration. Independently built three production-ready applications — including an AI chatbot and a document analysis app, both live deployed. Seeking a working student position in automation or AI development to gain team experience and grow in a professional environment.

Projects

Customer Support Automation | *n8n, OpenAI API, GPT-4o*

- Built an n8n workflow to automatically classify incoming support emails using GPT-4o
- Automated draft replies for common requests and escalation logic for complex cases
- Reduced manual ticket handling effort by 80%

DecipherDE — German Document Translator | *Python, Claude API, Streamlit*

- Built a Streamlit app to automatically analyze German official documents (PDFs and photos)
- Used Claude Vision API to extract deadlines and action items in plain English
- Processing time under 10 seconds per document

AskVisa — German Visa Chatbot | *Python, Claude API, Streamlit*

- Built and deployed a Claude-based chatbot answering questions about the German student visa
- Covers residence permit types, work hour limits, and renewal deadlines
- Live deployed on Streamlit Community Cloud

Skills

Automation: n8n (workflow automation, API integrations, webhooks), Python (scripting, automation)

AI & LLMs: RAG pipelines, AI chatbots, OpenAI API, Claude API, LangChain, prompt engineering

Programming: Python (Pandas, NumPy), SQL

Tools & Platforms: GitHub, Postman, Vercel, Streamlit, Astro

Data Analysis: Python, data visualization, MS Excel (formulas, pivot tables)

Further Tools: MS Office (Word, PowerPoint), JIRA

Certificates & Training

Python Bootcamp

Udemy

12/2025

- Hands-on project in data analysis and automation with Python

SQL Fundamentals

Udemy

08/2025

- SQL queries, joins, aggregations, and database fundamentals

British Airways Data Science Simulation

Forage

11/2025

- Data validation and structured analysis of customer datasets

Education

Bachelor of Science (B.Sc.) Computer Science

IU International University of Applied Sciences

04/2023 – present

Berlin, Germany

- Relevant modules: Software Development, Algorithms & Data Structures, Databases, Operating Systems

Cambridge A-Level

Cedar College

07/2020 – 06/2022

Karachi, Pakistan

Cambridge O-Level

St. Paul's English High School

06/2012 – 06/2020

Karachi, Pakistan

Languages

German – B1 (independent user)

English – C2 (proficient)

Urdu – Native