Abdalrazak Altushani

Heerstrasse 2, Berlin 14052

Education

GISMA University of Applied Science

Bachelor of Science in Computer Science

Oct. 2023 - Oct. 2026 Potsdam, Germany

Relevant Coursework

• Academic Research

• Data Structures

• Algorithms Analysis

• Database Management

• Artificial Intelligence • Python Programming

• Systems Programming

Computer Science Lab

Experience

USAID Sep 2023 - Dec 2023

IT Intern

Tripoli, Libya

- Assisted USAID employees at the help desk for technical troubleshooting and provide daily operational assistance.
- Deployed and maintained the IT infrastructure including but not limited to a variety of hardware and software installations.
- Provided training for people with using some IT systems and applications.
- Worked with IT team on several projects to improve system performance and user experience

Projects

Trading Bot | Python February 2024

- Built a trading bot programmed AI using LumiBot combined with Alpaca API for live and back-testing execution of trades.
- Used a model of financial sentiment, FinBERT with leverage, to take market news and inform trading decisions
- Automated trading decisions (reducing manual intervention.
- Created strong and scalable trading bot built to withstand different market circumstances

Modern GUI | Python July 2024

- Developed a simple yet effective GUI using the Gooey package
- Was able to place advanced widgets and options without going through the ardours process involved with creating such interfaces when using ordinary methods

Car Racing Game | Python

July 2024

- A simple interface that allows the player to move the car with keyboard inputs
- Built using HTML5 Canvas to render game graphics
- Includes audio input to make the experience more realistic

Technical Skills

Languages: Python, Linux, HTML/CSS, SQL Developer Tools: VS Code, Kali Linux, PyCharm

Technologies/Frameworks: Linux, Metasploit, GitHub, Wireshark, WordPress