Adnan Mohammad Kabbani

Address: Beirut, Lebanon

Email: adnankabbani03@gmail.com

Phone: +961/81658585

Education:

-Bachelor of Science in Computer Science (Expected Graduation: 2025) Lebanese American University (LAU).

-High School Diploma Amjad High School.

Previous Job Experience:

IT Computer Assistant

Lebanese American University (LAU)

Beirut, Lebanon

Duration: 09/23- 12/23

- Assisted the IT department in providing technical support to faculty, staff, and students.

- Troubleshooted and resolved hardware and software issues on computers and peripherals.

- Installed and configured software applications and operating systems.

- Supported network connectivity and resolved connectivity issues.

- Participated in IT projects, including system upgrades and network maintenance.

- Collaborated with colleagues to ensure efficient IT operations within the university.

Skills:

-Programming Languages: Proficient in Java, SQL, Python and C.

-Cloud Services: Familiar with AWS and Microsoft Azure.

- Database: Proficient in SQL and database management systems (Google spanner, MySQL, Oracle, Microsoft).

-Problem-Solving: Strong analytical skills with the ability to identify and resolve complex technical issues.

-Teamwork: Excellent collaboration and communication skills gained through group projects and extracurricular activities.
-Adaptability: Demonstrated ability to quickly learn and adapt to new technologies and programming languages.

-Time Management: Effective at prioritizing tasks and meeting deadlines.

Projects:

RISC Processor Development

-Successfully designed and implemented a fully working RISC processor as a personal project.

-Developed the architecture, instruction set, and pipeline structure for efficient data processing.

-Conducted thorough testing and debugging to ensure the processor's accuracy and functionality.

AI Handwriting Recognition Module

-Created an AI module using machine learning algorithms to recognize handwritten numbers and letters.

-Trained the model using a large dataset and implemented it in a user-friendly application.

-Achieved high accuracy rates in recognizing and printing handwritten characters.

Image Classification Using Deep Learning

-Developed a deep learning model to classify images into predefined categories.

-Utilized transfer learning with pre-trained models to improve accuracy.

-Demonstrated strong performance in identifying objects and scenes in images.

Predictive Analytics for Stock Price Forecasting

-Built a machine learning model to predict stock prices based on historical data.

-Employed time series analysis and recurrent neural networks (RNNs) to forecast future stock prices.

-Achieved competitive accuracy in short-term stock price predictions.