

Adnan M. Kabbani

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EDUCATION

Lebanese American University

Beirut, Lebanon

B.S. in Computer Science

Expected Graduation, May 2025

- **Concentrations:** Software Engineering and Machine Learning
- **Related Coursework:** Data Structures & Algorithms, Objects & Design, Computer Organization & Programming, Combinatorics, Machine Learning, Artificial Intelligence, Object-Oriented Programming, Statistics & Applications

EXPERIENCE

LAU

Beirut, Lebanon

Information Technology

September 2023 – May 2024

- 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.

PROJECTS

Image Classification Using Deep Learning

Team Lead

- Trained the model using a large dataset and implemented it in a user-friendly application.
- Developed a deep learning model to classify images into predefined categories.
- Utilized transfer learning with pre-trained models to improve accuracy.

Stock Predictor

Team Lead

- 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.

Personal Website Development

Solo

- Designed and developed a personal website to showcase my portfolio and projects.
- Utilized HTML for structuring, CSS for styling, and JavaScript for interactive elements.
- Demonstrated proficiency in creating a responsive and visually appealing web design.
- <https://adnankabbani01.github.io/A/> and <https://adnankabbani01.github.io/AutoPerformance-frontend/>

Database Development using Oracle Software

Team Lead

- Developed database schemas, tables, and relationships to meet specific project requirements.
- Utilized Oracle SQL for creating queries, stored procedures, and triggers to ensure efficient data retrieval and manipulation.
- Implemented data security measures and access controls to safeguard sensitive information.
- Conducted performance tuning and optimization to enhance database responsiveness.

ACTIVITIES AND LEADERSHIP

Member of the LAU Computer Science Club

Helped Organize and Participate in University Events done by our club.

Tutoring

Teaching Assistant for CSC 243 (OOP), CSC 245(ODA), and CSC 443(Web).

SKILLS

Programming: Java, Python, JavaScript, HTML/CSS, SQL, Node.js, React.js, C++, C, Swift (iOS), Flutter

Tools: Android Studio, IntelliJ, PyCharm, Eclipse, AWS, Jupyter Notebooks, Git, Bootstrap, Spring Boot, TensorFlow, Docker