ABBAS KAAFARANI

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PROFILE SUMMARY

Fresh **Computer and Communication Engineering graduate** with a strong foundation in **programming, networking, and embedded systems**. Skilled in **Python, Java (OOP), HTML, CSS, and PHP**, with hands-on experience through multiple academic projects. Eager to apply technical and analytical skills to contribute effectively to innovative technology solutions and continue developing expertise in **software and system development**.

EDUCATION

Bachelor of Engineering in Computer and Communication Engineering (Oct 2020 – Jul 2025)
Islamic University of Lebanon

INTERNSHIP EXPERIENCE

Violet Pro Company – 2nd Branch (July 2024)
Completed a 4-week internship focused on **Front-End Development**, gaining hands-on experience with **HTML, CSS, Bootstrap, and JavaScript**. Demonstrated strong work ethic, curiosity to learn, and punctuality throughout the program.

PROJECT EXPERIENCE

Design and Implementation of HDLC Frame Encoder/Decoder VHDL Project (Feb 2024)
Developed an **HDLC frame encoder and decoder** using **VHDL**, focusing on frame synchronization and error detection.

AK Online Clothing Store – Web Development Project (June 2024)
Developed a responsive online clothing store with user authentication and product management features using **HTML, CSS, PHP, and MySQL**.

Face Detection and Recognition – Embedded Systems Project (May 2024)
Implemented a real-time face recognition system leveraging **Python and OpenCV** for image detection and processing.

Rental Car System – Training Project (August 2023)
Created a rental management application with GUI design and database interaction using **JavaFX**.

TECHNICAL SKILLS

Python, Java, HTML, CSS, PHP, MySQL, OpenCV, Networking, Embedded Systems, Linux

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LANGUAGES

Arabic, English