

Alaa Al Badawi

COMPUTER & COMMUNICATION ENGINEER

A highly motivated computer engineer student with a strong passion for coding and a desire to continuously learn and grow. Seeking an internship in a dynamic organization where I can utilize my technical expertise and creativity to contribute to the development of innovative software solutions. Excited to work with your team and eager to take on new challenges that will help me further enhance my skills and experience.

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📞 71066785

📍 Beirut, Lebanon

EDUCATION

Bachelor of Science in Computer & Communication Engineering

Lebanese International University LIU 2020 - Present

EXPERIENCE

Web Development

Completed a comprehensive course in web development, covering HTML, CSS, JavaScript and php.

- successfully completed a project where I designed and developed a website.

Mobile Application

Completed a comprehensive course in mobile application development, covering Java programming, Android app development, and mobile UI design.

- Completed a final project, developing a fully functional Android app using Android Studio.

Microcontroller Course and Lab

Completed a comprehensive course in microcontroller programming and interfacing, covering hardware components, assembly language, and C programming.

- Completed several laboratory exercises, including interfacing various sensors and actuators with a microcontroller.
- Gained experience with microcontroller programming, hardware interfacing, and circuit design.

Network course and lab

Developed proficiency in configuring and securing wireless networks, understanding best practices for access point placement and encryption protocols.

- Acquired knowledge in routing and switching fundamentals, understanding how data is routed and switched within a network.
- Mastered the concepts of subnetting and IP addressing, enabling efficient allocation of IP addresses within a network.
- Utilized network simulation software, such as Cisco Packet Tracer, to practice network configurations and simulate real-world scenarios.

PERSONAL SKILLS

- Excellent oral and written communication
- Problem solving & critical thinking
- Teamwork & Collaboration
- Time management

COMPUTER SKILLS

- Microsoft Word
- Power Point
- Excel
- NetBeans
- Jupiter
- Microchip Studio
- Android studio
- LabView
- Packet Tracer
- Html,Css,Javascript,Php
- Assembly
- Java,Octave,Python,C

LANGUAGES

English

Arabic

REFERRAL

Available Upon Request