William Hobeika, Software Engineer

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PROFILE

Results-driven, highly skilled and recently graduated Software Engineer with a solid foundation in Computer Engineering and 4 years of academic training. Eager to leverage my technical knowledge and passion for software development to contribute to innovative projects and develop practical solutions. Possessing a strong work ethic and a willingness to learn, my goal is to join a dynamic and forward-thinking organization where I can continuously grow and make a meaningful impact.

EXPERIENCE

Freelance

Beirut, Lebanon

Web Developer

May 2023 - Present

- Developed and published numerous full-stack personal web applications to enhance my practical skills and gain extensive hands-on experience in web development. These projects showcase a broad range of web development technologies and can be viewed on my portfolio website and my Github.
- Actively working on building a customer base through freelance platforms, focusing on establishing long-term professional relationships and delivering high-quality web solutions tailored to client needs.
- Specialized in creating responsive and user-friendly websites using the Next.js framework, incorporating a variety of technologies including HTML, JavaScript, TypeScript, React, and Tailwind CSS. Backend development is supported with MongoDB, ensuring efficient and scalable web applications.

EDUCATION

Lebanese International University

Beirut, Lebanon

Oct 2019 - Jun 2023

B.S. in Computer and Communications Engineering

- **GPA:** 3.94/5, President's Honor List
- Related Coursework: Web Programming & Design, Data Structures & Algorithms, Database Design, Object-Oriented Programming, Operating Systems, Computer Architecture & Design.

SKILLS

Programming: Next.js, React.js, JavaScript, TypeScript, Tailwind CSS, HTML/CSS, MongoDB, SQL, Java, Python, Node.js **Tools:** Visual Studio Code, Git, GitHub, Node Package Manager, Chrome Dev Tools, Vercel

ACADEMIC PROJECTS

Activity-Hub Leb [Senior Project]

Beirut, Lebanon

Web Application

May 2023 - Jun 2023

- Developed a dual-interface platform enabling both users to discover entertainment venues across Lebanon and business owners to list their services.
- Implemented an administrative approval process for all new listings to ensure quality and relevance, enhancing platform integrity and user trust.

Italia, E-Commerce Beirut, Lebanon

Web Application

Nov 2022

• Created a feature-rich e-commerce web application, providing users with a seamless online shopping experience.

Shopermarket, Supermarket Simulator

Beirut, Lebanon

Java Desktop Application

May 2022

• Developed a Java-based desktop application associated with a database system to store product information, pricing data, and transaction history to emulate the operations and management of a real-life supermarket.

UART Arduino Serial Communication

Beirut, Lebanon

Embedded Systems Project

Jun 2021

• Implemented a serial communication project utilizing two Arduino micro-controllers [one acting as transmitter, the other as receiver] to establish a seamless data exchange between devices.

LANGUAGES

English: Highly Proficient (written and spoken)

Arabic: Native Speaker

French: Intermediate Proficiency (written and spoken)