# **Hussein Sawan**

#### **PROFILE**

I am a passionate front-end developer with experience building optimized, user-friendly interfaces across various platforms, including interactive TV applications. Proficient in modern front-end technologies, I design and develop responsive, scalable, and efficient web applications. I am also starting my mobile development journey by learning React Native.

#### **EDUCATION**

## Islamic University of Lebanon,

Oct 2022 - Jul 2025

Bachelor of Computer Science - 3.5/4

#### **SKILLS**

JavaScript — Typescript, Reactjs, React Native, nextjs, nodejs, expressjs, C++, C, Python, Java, Testing — Jest, E2E, Integration, HTML/CSS — Tailwind, SASS, Firebase, Linux, PHP, SQL — Oracle, Microsoft, NOSQL — MONGO, Git, Problem Solving

#### **EXPERIENCE**

## AlphaTech Group, Front-End internship

Jun 2024 - Sep 2024

- Engineered and optimized interactive TV applications leveraging advanced front-end technologies to enhance user experience and performance.
- Enhanced application performance and responsiveness across diverse screen resolutions and input devices through precise optimization.
- Collaborated with cross-functional teams including designers and back-end developers to deliver cohesive and high-quality user interfaces.

### Freelance Project, Full-Stack Project

- Developed an online academy platform as part of a freelance project, handling the entire database schema design and backend logic implementation.
- Designed and implemented an authentication system to manage user access and subscriptions, ensuring secure and seamless user experience.
- Currently enhancing the platform by developing a user-friendly dashboard for easier administration and control of the academy.

## Personal Blog, Full-Stack project

- Developed a personal blog website using the MERN (MongoDB, Express.js, React.js, Node.js) stack.
- Implemented functionalities including user authentication, allowing users to register, login, and manage their accounts securely.
- Designed and integrated a user-friendly interface for creating, editing, and deleting blog posts, providing a seamless blogging experience.

GDSC core team member, C++ Tutor, Kotlin bootcamp leader Our main mission is to help students who seeks to develop there technical skills.	
LANGUAGES	AWARDS
English, Arabic, German	8th rank in google devathon in lebanon

ADDTIONAL