

MAZEN NAJI

Beirut, Lebanon

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Profile

Full-Stack Developer and Software Engineer with experience in web, mobile, and backend systems. Skilled in building scalable applications with clean architecture and user-centered design.

Experience

Backend Developer Intern

Nov 2025 – Jan 2026

TechTalks

Remote

- Developed RESTful APIs using Spring Boot and JPA/Hibernate; implemented JWT authentication and role-based authorization.
- Optimized backend performance and tested APIs with Postman.

IT Support Specialist Intern

Aug 2025 – Sep 2025

MCN

Achrafieh, Lebanon

- Managed IT support tickets and provided hardware/software assistance.

Software Developer Intern (Web & Mobile)

Aug 2024 – Feb 2025

Xpertbot

Remote

- Built full-stack web applications using Laravel and MySQL and cross-platform mobile apps using Flutter; integrated REST APIs, authentication, and state management.

Education

Lebanese International University

Oct 2023 – Present

B.Sc. in Computer Science (GPA: 3.2/4.0)

Beirut, Lebanon

- Relevant: Data Structures, OOP, Database Systems, Software Engineering, Web Programming, OS, AI/ML

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Sep 2025 – Oct 2025

Intensive project-based program: C programming, algorithms, Linux systems.

Beirut, Lebanon

Projects

LearnOnline — Full-Stack E-Learning Platform

Jun 2025 – Aug 2025

PHP, MySQL, HTML, CSS, JS, Bootstrap

- Built a full-stack e-learning platform with authentication, paid/free course enrollment, reviews, ratings, and optimized relational database design.

Developers Community Platform — Full-Stack Developer Social Network

Feb 2026 – Mar 2026

Next.js 16, TypeScript, MongoDB, Mongoose, Tailwind CSS, GitHub Auth

- Built a full-stack developer social platform using Next.js (SSR), MongoDB, and GitHub OAuth; implemented profiles, posts, blogs, and modular component architecture.

Cedar Chatbot — Trilingual Context-Aware Chatbot

Apr 2026 – Jun 2026

Python, FastAPI, Django, PyTorch, HuggingFace Transformers, Streamlit

- Built a trilingual chatbot using FastAPI, PyTorch, and Transformers with conversation memory, Arabizi normalization, and RLHF fine-tuning, deployed with a Streamlit interface.

RidePin — Full-Stack Ride-Booking Platform

Jan 2025 – Present

Laravel, Flutter, MySQL, Filament

- Developed a ride-booking platform with Laravel APIs and Flutter client, featuring ride lifecycle management, driver availability, payments, ratings, and RBAC workflows.

Technical Skills

Programming Languages: Java, Python, C, C++, C#, JavaScript, TypeScript, SQL, Go, PHP, Dart, Ruby, Rust

Databases: MySQL, PostgreSQL, MongoDB, MSSQL, Prisma, SQLite, Firestore

Frontend: React, Vue, Angular, HTML/CSS, Bootstrap, Tailwind CSS

AI/ML: Machine Learning, Deep Learning, Natural Language Processing, Prompt Engineering, PyTorch

Backend: Spring Boot, Laravel, Node.js, NestJS, .NET, Ruby on Rails, GraphQL, Firebase, Supabase, Django, FastAPI

Tools & Concepts: Git, GitHub, Docker, Postman, Jira, CI/CD, OOP, DSA, REST APIs, Agile/Scrum, AWS

Full-Stack / Mobile: Next.js, Nuxt.js, Flutter, React Native

Game Dev: Godot, Unity, Unreal Engine

Soft Skills

Problem Solving | Critical Thinking | Time Management | Communication | Collaboration | Adaptability | Attention to Detail | Leadership

Languages

Arabic (Native)

English (Fluent)

French (Fluent)