

# Hamza Hajar

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## Skills

**FRONT END DEVELOPMENT** • ReactJS - NextJS - Redux - JavaScript - TypeScript - TailwindCSS - Shadcn/ui - Bootstrap5 - Materialize - HTML - CSS - SCSS - Routing - Responsive - API - Code Splitting - Server Side Rendering (SSR)

**BACK END DEVELOPMENT** • ExpressJS - NodeJS - Prisma - NestJS - API Design - PostgreSQL - Heroku - MySQL - Authentication - Security - Scalability - Optimization - Firebase - Cloud Functions - AWS - Render - Web3 - Webhooks

**DATABASE** • MongoDB - Supabase - Railway - MySQL - Firebase - Firestore - Clerk - Hygraph - Sanity - Planetscale - UploadThings

**PAYMENTS** • Coinbase - Stripe - Webhooks - Integration

**MANAGEMENT** • Web Supervising - File Organization - Code Splitting - GitHub - Git - Optimization - Structure - ChatGPT - Bard

## Experience

### Markaz Studios | NextJS, React, SSR, Firebase, MySQL, Postgres

Senior Web Developer | Sept 2022 - Nov 2023, Tripoli, Lebanon

- Developed a comprehensive Learning Management System (LMS) with integrated blogs using NextJS, React, NestJS, OAuth, TailwindCSS, MaterialUI, and Typescript for [Crypto University](#).
- Created a company website with blog integration using NextJS, React, Hygraph, Typescript, and TailwindCSS for [CGU](#).
- Built a client's blog website utilizing NextJS, React, Sanity, and Typescript for [Mercury Rising](#).
- Constructed an ecommerce grocery store using React, Vite, TailwindCSS, and Typescript.
- Developed an admin dashboard for a client's metaverse, integrating Firebase Cloud Functions, Typescript, and Firestore.
- Collaborated with the team and clients in prototyping projects, ensuring the final product aligned with expectations during the delivery phase.
- Strategically orchestrated projects from initiation to completion, defining technologies and engaging in detailed discussions with the team.
- Conducted several meetings with prospective clients, outlining project execution and providing estimates on timeframes.
- Conducted numerous interviews for interns and web developers, assessing candidates for technical proficiency.
- Implemented robust scalability measures across all projects, ensuring their capacity to accommodate growth efficiently.
- Mentored interns and the team in web development, guiding them to independently create websites with backend functionality.

## Education

### LEBANESE INTERNATIONAL UNIVERSITY (LIU)

B.S., Computer Science | Sept 2022

Tripoli, Lebanon

Dean's honor list | GPA: 3.85

### AZM INSTITUTE

B.T., Information Technology | Dec 2018

Tripoli, Lebanon

Ranked seventh in North Lebanon in the official exams.

## Certificates

### Dean's Honor List - Lebanese International University

May 29, 2019

### Microsoft Office Specialist

Apr 16, 2018

### Cisco Networking Academy® CCNA Routing and Switching

Apr 29, 2018

### Cisco Networking Academy® Get Connected course

Dec 11, 2018

### Cisco Networking Academy® IT Essentials course

Apr 11, 2016

### Cloud Applications for Manufacturing and Retail Certificate of Attendance

Dec 27, 2017

## Experience

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### **Crypto Global United | Google Ads, Content Creation, Social Media**

Socials/SEO Coordinator | *Aug 2022 - Nov 2023*, Remote, Australia

- Generated engaging content for diverse social media platforms, including Instagram, Twitter, LinkedIn, TikTok, and Facebook.
- Produced insightful blogs for both the company's website and affiliated platforms, contributing to a comprehensive online presence.
- Led the management and execution of Google Ads campaigns, significantly enhancing the company's visibility and impact.
- Conducted in-depth research to identify optimal SEO keywords and stay abreast of the latest trends, ensuring the company's content remained highly discoverable.
- Designed tasks and quests to enrich the company's metaverse experience, fostering user engagement and interaction.

### **Crypto Gaming United | Discord, Telegram, Meets**

Discord Manager | *Mar 2022 - August 2022*, Remote, Australia

- Implemented and configured bots to enhance server functionality, streamlining processes and improving user experience.
- Efficiently organized and updated data in Excel sheets to maintain workflow precision.
- Guided scholars on Discord to relevant channels, fostering a supportive community environment.
- Created and managed new channels within the Discord server, tailoring the platform to meet evolving community needs.

## Personal Projects

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### **Lucidia | NextJS, TailwindCSS, Shadcn/ui, Clerk, Prisma, SSR**

[Dashboard](#) • [Website Demo](#)

This industry-level project, designed specifically for restaurants, facilitates the seamless addition of billboards, categories, products, and exchange rates through an intuitive and user-friendly UI.

- Implemented NextJS 14, the latest technology featuring server-side rendering (SSR), ensuring swift page loads and a simplified folder structure.
- Utilized Prisma as an ORM to streamline data translation for the database, resulting in effortless mapping and enhanced scalability.
- Employed TailwindCSS and Shadcn/ui for aesthetic design, ensuring visually appealing websites with fast components.
- Developed a scalable project capable of accommodating multiple clients simultaneously without compromising performance.
- Equipped with a ready API for enhanced functionality and integration capabilities.

### **CGU MERN | MongoDB, ExpressJS, React, NodeJS**

As my graduation senior project, CGU MERN stands as a sophisticated platform designed for scholar recruitment and personalized coaching. The project includes comprehensive features such as real-time event updates and dedicated dashboards for superadmins and coaches.

- The superadmin enjoys extensive CRUD functionality, effortlessly managing scholars, coaches, and events, ensuring a centralized control hub.
- Coaches benefit from the ability to add schedules for scholars, fostering efficient organization, and facilitate communication through messaging and announcements.

## Interests

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Football • Gaming • Traveling • Anime • Reading • Coding • Cooking • Food • Solving Puzzles