

# Hasan Diab

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## SUMMARY

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I am a Software Engineer and a Full Stack Developer. I'm passionate about Software Engineering and all things related to Development. I am ready to start working as soon as possible.

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## SKILLS

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|-------------------------|-------------------|--------------|
| ✓ HTML, CSS, JavaScript | ➤ React           | ❖ MongoDB    |
| ✓ Python                | ➤ Nodejs, Express | ❖ MySQL      |
| ✓ Java                  | ➤ ASP.Net Core    | ❖ SQL Server |
| ✓ C                     | ➤ Spring Boot     |              |
| ✓ C#                    | ➤ JQuery          |              |
| ✓ PHP                   | ➤ Angular         |              |
| ✓ TypeScript            |                   |              |

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## PROJECTS

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### Vintage Rare

Using MERN stack, and other technologies, I built a website for a local shop to sell sports products.

### Chatty - MERN Chat App

Using MERN stack, firebase storage, and socket.io, I built a real time chat messaging application.

### Library Management System + AI

Using React, Node, MySQL, I built a LMS that also communicates with a Flask API for AI recommendations (Team Project).

### ProductPulse – Ecommerce

Using MERN, Redux Toolkit, RTK Query, and other technologies, I built an Ecommerce website with payment gateways (PayPal).

### GatherSpot

Using ASP.Net Core Web API, React, and Typescript, I built an activity sharing website called GatherSpot.

### DreamDwell – Real Estate

Using MERN, RTK, firebase, and other technologies, I built a full stack Real Estate Website.

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## EXPERIENCE

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### Smart Soft | Backend Engineer

Tyre, Lebanon | **06.2023-08.2023**

- Contributed to the Company's huge project that they are working on right now in multiple branches (Payroll, Dashboard, Order, Sales, Purchases, etc.).
- Designed Models, Queries, Commands, and whole APIs for the branches I worked on.
- Used Technologies such as C#, ASP.net Core, EF Core, Fluent Validation, Mapster, etc...
- Followed SOLID Design Principles, implemented Clean Architecture, and used some popular patterns such as the Repository, Mediator, and CQRS Patterns for implementing the APIs.

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## EDUCATION

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**Lebanese University** | Bachelor of Computer Science

Beirut, Lebanon | **11.2021-6.2024**

- **Coursework:** Data Structures & Algorithms, Computer Networking, Client-Side Web Development, OOP, Computer Architecture, Databases, Serve-Side Web Development using PHP, Software Engineering, GUI (Design Patterns), Operating Systems, Multi-Threading, ASP.Net Core.
- Cumulative **Grade** (over the past 2 years): 83%