JAD SADER

70/758059 • <u>jadsader@hotmail.com</u> • jadsader.com • github.com/B0ssCodes

Nationality: Lebanese.

Address: Zouk Mosbeh, Keserwan.

Languages: Arabic (Fluent) - English (Fluent) - French (Fluent).

Technical Skills:

Programming Languages: C++, C#, Python, JavaScript, Typescript, PHP, SQL, HTML, CSS

Technologies/Frameworks: React.js, Next.js, Node.js, Express.js, ASP.NET, Laravel, Windows Forms, Git, Unity

Developer Tools: Visual Studio Code, MongoDB Atlas, GitHub

Personal Projects:

Al Prompt Website: (https://boss-prompts.vercel.app/) | Next.js, MongoDB, NextAuth

- Developed a social website where users can share their best AI prompts.
- Users can login using their google accounts, edit their profile, and view other users' profiles.
- Used Next.js built in API handling for an easy link between the frontend and backend.

E-Commerce Bookstore: (https://boss-books.azurewebsites.net/) | ASP.NET, SQL Server, Stripe, OAuth

- Developed a full E-Commerce Bookstore where customers can purchase all categories of books.
- Online payments are fully functional via Stripe.
- A full CRUD system with various customization features.

Al Trivia Website: (In Progress) | Next.js, MySQL, Prisma, GPT 3.5, TypeScript

- Developed an AI powered trivia website.
- Users can enter their trivia topic and GPT 3.5 will generate an MCQ or Fill the Blanks trivia.
- The website tracks the user's statistics and achievements.

Personal Portfolio Website: (https://jadsader.com/) | React.js, Next.js

- Developed a responsive portfolio website using Next.js.
- Deployed the application to a live production environment using Cloudflare, ensuring seamless accessibility.

Simple Workout Manager: (https://workout-manager-app.netlify.app/) | MongoDB, Express.js, React.js, Node.js (MERN Stack)

- Developed a complete backend with REST APIs, using Express.js.
- Made a simple frontend with a basic CMS to add and remove workouts, using React.js.
- Used MongoDB Atlas as the database, using the mongoose Express.js package to link it to the backend.

Fact Checker News Website: (https://bossonmdbgo-fact_checker.mdbgo.io/)| PHP, HTML, CSS, MySQL

- Developed a responsive news website using HTML and CSS and PHP.
- Made a full CMS for adding news to the database via a modern and simple interface.
- Made a full CRUD for easy user management.

Other Projects Include:

- Laravel Jobs Postings: A website where employers can share available Laravel jobs: (https://github.com/B0ssCodes/laravel-jobs)
- Various Windows Forms University projects.
- Some small platformers made in Unity.

Non-Technical Experience:

Online Job | Email Data Entry

March 2020-Present

- Gathering emails from translation companies all around the world and entering them in Excel.
- Worked effectively with a small team to improve workflow and efficiency.

Education:

• Notre Dame University (NDU)

Sept 2021-Dec 2024

B.S in Computer Science

GPA 3.47/4

Relevant Coursework: OOD in C#, OOP, Data Structures, Algorithms, Software Engineering, Database Systems, Computer Architecture, Operating Systems, Theory of Computation.

• Notre-Dame de Louaize (NDL)

Sept 2006-Jun 2021

High School diploma in Life Sciences (LS)

Hobbies:

- Bodybuilding
- Powerlifting

Social Activities:

- Contributed to various Non-Profit Organizations during high school. (Sesobel, S.O.S...).
- Participated in various Church activities.

References:

• Dr Hoda Maalouf (Computer Science Chairperson at NDU):

Email: hmaalouf@ndu.edu.lb