MOHAMMED ADEL **SEIRAFI**

Syria, Aleppo · +963 945915868

maszzzzy@gmail.com · LinkedIn · GitHub · Portfolio

EXPERIENCE

2024 - PRESENT

BACK END <VOLUNTEER>: EDU-BRIDGE

Leading the back end team at Edu-Bridge, I have spearheaded the development of the official company website's API, leveraging my expertise in utilizing NestJs. Additionally:
Employed Amazon AWS services to enhance system performance and scalability.
Implemented Agile methodologies to streamline project delivery processes.
Designed and maintained core databases, notably PostgreSQL, to ensure data integrity and efficiency in operations.

2022 - 2024

EDUCATOR AND TECHNOLOGY FACILITATOR: ALEPPO UNIVERSITY

During my tenure at Aleppo University, I actively engaged in training aspiring individuals on advanced backend programming methodologies, including MongoDB, Express, Node.js, and JavaScript. I empowered learners to acquire essential skills in technology development, fostering proficiency in these cutting-edge technologies.

EDUCATION

2019 - 2024

COMPUTER SCIENCE, ALEPPO UNIVERSITY

Bachelor's Degree in computer science
GPA: 84.7% grade.

SKILLS

- Proficient at **JavaScript**, **Typescript, Node.js, Express.js** and **Nest.js**
- Experienced with **Git** including branching, merging, rebasing.
- Comfortable with various database types: **NoSQL** like **MongoDB** and SQL like **PostgreSQL**, **SQL Server.**
- Skilled at using **Mongoose, TypeOrm**
- Know the Principles of a REST API and how it's working.
- Basic knowledge of front-end using: **CSS** and **HTML**
- Can write automation scripts with **Bash, PowerShell** and **Node.js**.
- Know how deal with **Docker.**
- I am comfortable communicating in both English and Arabic