

AHMED MOHAMEDN ABD ELGHANY ABD ELMAKSOU

BACKEND DEVELOPER • FAYOUM, EGYPT ☎ +201099599616

◦ DETAILS ◦

FAYOUM

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◦ LINKS ◦

[LinkedIn](#)

[GitHub](#)

◦ SKILLS ◦

JavaScript

Node.js

Express.js

MongoDB

React

Docker

Git and GitHub

Python

HTML&CSS

Java

Python Django

REST APIs

SQL

Data Structures

algorithms

Leadership

Negotiation

Report Writing

Self-learning

Ambitious

Cloud deployment

Team-work

PostgreSQL

◦ LANGUAGES ◦

Arabic

English

👤 PROFILE

Experienced Backend Developer with a robust background in backend development Skilled in JavaScript, Node.js and Express.js, Experienced in building robust and scalable RESTful APIs. Proficient in optimizing code performance, and enhancing user experience. Seeking to leverage my expertise to deliver high-quality solutions in a fast-paced environment and further advance expertise in backend development. My track record of collaborating on competitive technical projects and winning appreciation certificates for scientific superiority reflects my commitment to delivering exceptional results.

💼 EMPLOYMENT HISTORY

Backend Developer at Bellman, Remote

September 2021 – February 2022

As a JavaScript Developer at Bellman, I effectively troubleshoot complex technical issues, ensuring minimal downtime for client web applications. I enhanced website functionality by designing and integrating APIs using JavaScript frameworks and optimized performance through efficient coding, significantly reducing page load times.

🎓 EDUCATION

Bachelor of Science, Fayoum University

September 2018 – May 2022

★ ACADEMIC PROJECTS

COMPATATIVE PROJECTS

Participated in the top student competition three times, winning three appreciation certificates (2008-2010).

Received six certificates for scientific excellence.

Awarded second place (2011) and fourth place (2010) in competitions.

Earned two certificates for full marks in Biology and two in French.

Received an appreciation certificate for full marks in the English final exam (2015).

- **COLLABRATIVE PROJECTS**

Certificate for participating in the “Water Challenge Today & Tomorrow” project in Cairo and Fayoum.

Certificate for playing an effective role in “The Water Awareness Training Course” in Cairo and Fayoum.

Attendance certificate as an organizer of the “Nanobiotechnology” practical training course by the Arab-German Young Academy of Science and Humanities (2018).

- **TECHINICAL PROJECTS**

Developed complete eCommerce backend APIs using Node.js, Express.js, and MongoDB

Created a full-featured app for PDF tools with a Python Django backend and front-end templates.

Built REST APIs with Java Spring and connected them to a PostgreSQL database using Docker.

- ★ **GRADUATION PROJECT**

- **xHealth**

The team behind xHealth aims to streamline patient-doctor interactions by creating a system where patients have a comprehensive medical history. This system will improve diagnosis speed and accuracy by facilitating better communication between doctors and patients, ultimately enhancing healthcare outcomes for the community and improving the overall quality of life.

- ★ **MILITARY SERVICE**

- **Completed**

- ★ **GEOLOCATION**

- **Open to relocation for career opportunities**

- 🏆 **CERTIFICATES**

- **Armed Forces Experience Certificate in Computer Science And Software Engineering**

October 2024