Ali Mohamed Ali Nour

Backend Engineer

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❖ **github.com/alin00r** ❖**linkedin.com/in/alinourr/** ❖ **N00R00 - Codeforces** ❖**codewars.com/users/aliNour**

SUMMARY

I am a software engineer looking to join a progressive organization and interesting work environment that has the need for my academic studies and experiences which offers opportunities for advancement.

EDUCATION

Suez Canal University   **Sep 2020 - 2024**
Bachelor's Degree Computer Science and Information
Ismailia, Egypt

- Grade: 84 % until 6th semester

WORK EXPERIENCE & Internships

Information Technology Institute (ITI)   **Jul 2023- Aug 2023**
Back End Developer (Internship)   Ismailia, Egypt

- Worked on Secure E-commerce website with Node.js, Express js, and Mongoose for final Project.
- alin00r/E-Commerce-nodeJs (github.com)
- **Skills:** Software Development · ECMAScript · JavaScript · Node.js · MongoDB · Express.js · Postman API · mongoose · dotenv · bycrpt · JSON Web Token (JWT) · Object-Oriented Programming (OOP) · ECMAScript · JavaScript

Kalbonyan Elmarsos (Remote)   **Dec 2022 - Feb 2023**
Software Engineer (Internship)
Kalbonyan Elmarsos is a non-profit organization to help those who want to learn programming by organizing competitions with professional curricula.   Cairo, Egypt

- **Skills:** Software Development · ECMAScript · HTML5 · Python (Programming Language) · JavaScript · Git · GitHub · Cascading Style Sheets (CSS)

SKILLS

Programming Languages: Java, Python, JavaScript, C++, MongoDB, HTML & CSS, Prolog, MATLAB

Technologies: MERN Stack, Node.js, MongoDB, NumPy, Git, OOP, Web Development

Languages: English, Arabic

PROJECTS

E-Commerce-nodeJs

Node.js, MongoDB, Express, Bycrpt , Dotenv , Jwt , Mongoose
- Secure E-commerce website with Node.js, Express js, and Mongoose.

NodeFarm-nodejs

Node.js, Express, MongoDB, JSON, filesystem
- Implemented a dynamic node's farm website that fetches data from a JSON file, ensuring real-time updates.

Pig-Game

html, CSS, JavaScript, Responsive design
- Collaborated in designing a web-based dice game for two players. The game featured turn-based dice rolling, with points accumulating in a round score. Rolling a 1 reset the round score, and players could 'hold' to add points to their global score. The goal was to reach 100 global points for victory."

E-Shop-Website

Html, CSS. JavaScript
- Beautiful responsive ecommerce (front-end-master) website built with (html & CSS & js), it has multiple sections such as a home, featured products, new arrivals, and much more. Fully responsive and mobile first.
- This project was part of the SCU Software Engineering Course.

Cifar10-imageClassification

Python, NumPy, matplotlib, CNN, karas, tkinter, cifar10dataset
- This project implements an image classification model using Convolutional Neural Networks (CNNs) to classify images into 10 different categories.

Car-Racing-Game

C++, OpenGL
- 2D car game where you can race with cars until you reach the finish line.