# **Ammar Mostafa**

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**Languages**: Arabic, English

#### **EDUCATION**

### **Cairo University**

Egypt

Fresh graduated from system and Biomedical Engineering

Oct 2020 - June 2024

# **PROJECTS**

- **E-commerce:** It is an API for an E-commerce application using nodejs, Mongodb and angular which has CRUD operations for the products, the users and the cart items of the user, also have online payment gate using strip that allow users to pay this products online using Nodejs and Mongodb.

- **Social Media application:** It is a social media application API which is allowing the users to signup, signin, add post, add comment to post, and reply to comment using Nodejs and Mongodb.
- Platform Application: It is an application for Educational platform which service instructors and students.

This application allow the instructor to signup in the platform, add course and add videos to the course using Multer package which is allowable only for the students who is registered in the course.

Also allow to the students to signup, register to the course and see the videos of the course and pay the course using stripe payment gate using Nodejs Mongodb and Angular.

**-University System:** It is an API for university system which is allowing the student to signin, register the subjects in the semester and the system control the minimum number of subjects allowable for the student to up to the next level.

Also this system is allowing the doctors in the university to add the attendance, the scores of the students and the assessment the class work of the students using Nodejs and Mongodb.

- **Class room application:** It is an API for class room application which is allowing the instructor to add lectures, videos, assignment and scores of the students.

Also this system is allowing the student to see signing in the class room of the instructor using the code of the class room to see the lectures and submit the assignments using Nodejs and Mongodb.

- **-Chat application:** it is an API for Chat application which is allow the user to signup in the application using his number and add his friends using their numbers, also allow the user to add message to his friend and receiving messages from him, also allow the user to make a group and add admins to the group and allow only the admin to add members in the group using Nodejs, Mongodb, SOCKET.IO, and Angular.
- **ERP System**: It's an implementation for an ERP system API which is allowing the employee to add the categories, the products, the customers, the suppliers, and recipes of the customers using Nodejs and Mongodb.
- **Audios Application**: It is an API for audios application which is allowing the user to signup, create his profile, adding tracks to his Channel, add favorites to his profile and searching for the tracks he want using nodejs, Mongodb and Multer package.
- **Hotel Booking Application:** It is a full stack application which allow the user to register in the supplication and book his room in the hotel and add the period he need using Nodejs, Mongodb and Angular.

# TECHNICAL SKILLS

- **Programming Languages**: HTML, CSS, JavaScript, Typescript, Angular, C#, Python.
- Frontend: HTML, CSS, JavaScript, Typescript, Angular.
- Backend: NodeJs, Mongodb, .Net, SQL.
- **General Concepts**: Data Structures, Object-Oriented Programming.

*Tools*: Git.

**CERTIFICATES**