

Hatem Samy Fathi

+20 1155624668 | Egypt_ Beni Suef | hateemsamy@gmail.com

GitHub : [GitHub-Profile](#) | LinkedIn : [Linkedin-Profile](#)

Objective

Highly skilled backend developer with [2] years of experience, specializing in Node.js. An expert in delivering smooth and efficient API functionality, with experience in designing and implementing scalable and efficient server-side applications. Proficient in the entire software development lifecycle, from requirements gathering to deployment and on going maintenance

Experience / Projects

- **School Management System API** : The school management system API project developed using Node.js Express and MongoDB is a comprehensive solution for managing various aspects of a school. [GitHub-School management system](#)
- **Ecommerce API** : The e-commerce API built with Node.js and MongoDB offers a comprehensive set of features that cover user management, product management, cart management, order management, brand management, review management, coupon management, error handling, , and it integrated with the PayPal gateway ,and more. [GitHub- Ecommerce- project](#)
- **Hotel Booking API** : Enhance hotel booking experiences with a robust API solution that enables easy reservation and managemen ,and more [GitHub- Booking Project](#)
- **Instagram_ API** : This project involves developing a powerful back-end API similar to the Instagram platform. It has many seamless features and functions. [GitHub-Instagram Project](#)
- **Merpihun company (Project-based)**: work at merpihub for one month as a project-based work
- For a more extensive projects , please visit my [GitHub profile](#)

Technical Skills

- JavaScript (ECMAScript 6) , Express.js , Node.js , MongoDB , GraphQL , Socket.io
- Model-View-Controller (MVC) Architecture , REST API Development , Paymen getways
- Error Handling and Validation , CRUD Operations , File Uploads (local, cloud)
- Version Contro l: GitHub , Regular Expressions , Agile methodology , Deployment

Education

- **2019-2023: Bachelor's Degree** in Computer Science and Artificial Intelligence , Faculty of Computer Science and Artificial Intelligence | Grade: **Very Good**
- Backend Diploma from Route Academy

Interpersonal Skills

- Flexible in learning new technologies
- Excellent communication and collaboration skills
- Team Work | excellent research skills

Languages

- Arabic (Native)
- English (Intermediate)