Hend Saeed Helmy

Back-End (Node.js) Developer

Mansoura | Egypt   **Mail | LinkedIn | GitHub**

Education

Faculty of Computer and information Science | Mansoura University | CS Department   2020 – 2024

Experience

MERN Stack Trainee - Summer Training   08/2023 – 09/2023
Information Technology Institute (ITI)

Projects

- **Ecommerce API** | NODEJS | EXPRESS | MongoDB | TypeScript
- **Blog** | NODEJS | EXPRESS | JWT | MongoDB | EJS
  This is a simple blog app. It allows admin to create, delete, and edit posts, as well as search for specific posts. The app also has an admin panel where admins can register and login using JWT.
- **Task Grading Hub** | NODEJS | EXPRESS | JWT | MongoDB | Jest | Swagger
  The Task Grading Hub is a REST API designed to streamline the process of collecting, grading, and providing feedback on tasks submitted by students.
- **Azkary** | REACTJS | NODEJS | EXPRESS | MongoDB
  MERN app for writing AZKAR and keep it.
- **Event Scheduler** | NODEJS | EXPRESS | MongoDB
- **URL Shortener** | NODEJS | EXPRESS | MongoDB
  App for random meals and search for it using filters.
- **Space** | NODEJS | EXPRESS | JWT | MongoDB | EJS
  Space app using JWT.
- **To.do** | NODEJS | Jest | Swagger
  Simple to.do using node.js and express.js.
- **Hangman game** | REACT JS | TypeScript
  The game randomly selects a word from a pre-defined list of words.

- **Collage projects**
  This repository contains all of my college projects. Each project is stored in a separate subdirectory and includes all of the code, documentation, and other materials related to the project. The projects cover a wide range of topics and technologies, including algorithms, data structures, web development, and more.

Skills

- **Programming-Languages**: Python, JavaScript, TypeScript, Node.js, HTML, CSS.
- **Database:** MYSQL, MongoDB
- **Frameworks and Libraries**: ReactJS, Redux, Express, Jest
- **Developer Tools**: Git, GitHub, Swagger
- **Languages**: Arabic: Native — English: Proficient

Volunteering

- **Campus Expert** GCE   04/2023 – current
  A Campus Expert is trained to build a strong technical community.
- **HR member** CATreloaded   11/2022 – current
  Coordinated workshops for students and Hackathons.

Courses & Certificates

- Fundamentals of digital marketing | Google   03/2021
- Python fundamentals | LinkedIn Learning   12/2021
- Soft Skills | UCCD MU   02/2022
- JavaScript | Mahara Tech ITI   09/2022
- React Development Cross-Skilling Nanodegree | Udacity   10/2022
- MERN Stack Development | ITI   09/2023