Esraa Mohamed – Junior .Net Developer

+201270304453 | esraa.abodeif1@gmail.com | Alexandria, EG

Freelancer: [Freelancer Account](#)

Upwork: [Upwork Account](#)

GitHub: [GitHub Account](#)

My Portfolio: [my Portfolio](#)

Objective

Motivated and skilled software engineer with good experience in designing and developing software applications. Experienced in full-stack development using MERN stack technologies, with a focus on delivering high-quality software products on time and within budget. Seeking a challenging role where I can utilize my expertise to contribute to the growth of a dynamic software development team.

Education

Bachelor of Computer Science, Major: Computer science

Alexandria university, 2023

CGPA: 3.4

Professional Experience

Freelancer at Upwork.com & Freelancer.com

1- [AI chatbot](#) that can adopt different personalities that the user chooses from.
   a. Credentials: email: esraa@gmail.com, password: esraa
2- Created custom WordPress plugin to place elements like flex in CSS.
3- Created CI/CD pipeline and containerized NextJS application.
4- Cleaned up NodeJS/ ReactJS code and integrated new features.
5- Fixed responsiveness Issue.

Linux Administration Intern | ITI

I have learnt:

1- Admin 1
2- Admin 2
3- Basic of bash scripting
4- Setup Nginx and Apache simple servers.

Date: 2023/02

Full stack web development using MERN stack intern | ITI

I was responsible for:

1- Creating React components.

2- Setup servers using NodeJS.

3- Writing queries using MongoDB.

Date: 2022/02

DevOps Engineer Intern | Inzox LLC

I was responsible for:

1- Creating pipelines using Jenkins on staging servers on AWS.

2- Setup Apache server.

Date: 2022/12

skills

- <u>Programming languages</u>: JavaScript - Typescript

- <u>Frameworks</u>: Node.js - Express.js - Nest.js - React.js – Next.js

- <u>Cloud</u>: AWS

- <u>CMS</u>: WordPress

- <u>DevOps tools</u>: Git/GitHub - Jenkins - Docker

- <u>CMS:</u> WordPress

Projects

JavaScript library to handle form validation.

<u>tech stack used</u>: HTML, CSS, JavaScript

Multi-vendor E-commerce API

<u>tech stack used</u>: Nest.js, PostgreSQL, TypeORM

1- Login (using form or google/Facebook) / Signup (using form or google/Facebook) / Logout / password reset

2- Order System

3- Cart System

4- Favorites System

5- Rating System

6- Questions / Answers / Voting Systems

7- Profile Customizations

8- Vendor roles to control who can sell on the website.

9- Notify me when available. (User can subscribe to a product so that when product is in stock again he will got notified)

10- Loyalty System.

Landing pages:

tech stack used: HTML / CSS

1- [Landing page 1](#)

2- [Landing page 2](#)

3- [Landing page 3](#)

Simple todolist website:

tech stack used: HTML/CSS/JavaScript

Simple Realtime Chat API using Socket.io

tech stack used: Nodejs, MongoDB, Mongoose

Certifications

AWS cloud practitioner: 5/2023