Hamza Fattouh

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OBJECTIVE

Aspiring and motivated man seeking opportunities to apply and further develop my skills in web development. Eager to contribute my proficiency in HTML, CSS, JavaScript, React.js, Node.js, PHP, Laravel, OOP, Python, and C++ to dynamic and challenging projects. Committed to continuous learning and exploring innovative solutions in the field.

PROFESSIONAL EXPERIENCE

Web Development Student

Oct 2021 - Jun 2024

We School for Applied Technology, El-Sheikh Zayed

- Successfully completed a three-year program specializing in web development and programming.
- Built multiple websites as part of coursework and assessments, demonstrating proficiency in HTML, CSS, JavaScript, React.js, PHP, Laravel and other web technologies.
- Developed a variety of projects including Banking system, Competition system, Solutions System and more.
- Collaborated with peers on group projects, applying Agile methodologies and version control using Git and GitHub.
- Gained experience with front-end frameworks such as React and back-end technologies including Laravel, Node.js and Express.

PROJECTS

Banking system Dec 2022 - Feb 2023

Created a simulated banking system with features like account creation, fund transfers, and transaction history. Designed by (Figma) and Developed by (HTML, CSS, Bootstrap, PHP)

Metro Routes Guide Nov 2023 - Nov 2023

Using algorithms and solve problem skill I created a program that take the start and the final stations and output the shortest way with giving you each station you will pass. Developed by (JavaScript, react.js)

School Management System

Nov 2023 - Jan 2024

Developed a comprehensive system to manage student records, attendance, and grading. Developed by (React.js, Node.js, SQL)

Competition system Mar 2023 - Mar 2024

Developed a Tournament Scoring System for managing college competitions, featuring user authentication, real-time leaderboards, and automated result calculations using HTML, CSS, JavaScript, React, Node.js, Express, and MongoDB. Successfully managed multiple events with over 100 participants, improving efficiency and user experience.

Solution System web application

Apr 2023 - Apr 2024

A website application to solve different clients' services, taking request from client to admin, admin change the state of requests to (waiting, accept or refused). the software developed by laravel

SKILLS

- HTML
- CSS
- Bootstrap
- JS
- React.js
- Node.js
- Express.js
- Mongo DB

- PHP
- Laravel
- SQL
- Python
- Tkinter
- C
- C++
- Data structure & algorithms

- OOP
- Agile
- Git
- Photoshop
- Illustrator
- Figma
- · Microsoft office

EDUCATION

We school for applied technology Secondary School Diploma in Web Development and Programming Oct 2021 - Jun 2024

At We School for Applied Technology, my education spanned three years. The first year covered general fields like communication, IT, electricity, physics, and math. In the second year, I specialized in Web Development and Programming, studying HTML, CSS, JavaScript, SQL, and data structures. The third year included advanced topics such as React, Node.js, PHP, Laravel, testing, Python (Tkinter), and design patterns.

Training and Internships

Samsung: Programming

Life maker: Life and work skills

REWARDS

ICPC: 54rd place in competitive programming

Aug 2023

LANGUAGES

Arbic(Native)

English (B1)

SOFT SKILLS

- Teamwork
- Communication skills
- Presentation skills
- Contentious learning

- Leadership
- Time management
- Flexibility
- Hard work