Mohamad Kassem

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CAREER OBJECTIVE

Highly skilled Full Stack Developer with expertise in Laravel, React, and RESTful API, seeking to leverage my technical skills and experience in computer science to contribute effectively to innovative projects. Eager to utilize my problem-solving abilities and passion for coding to deliver high-quality software solutions and drive technological advancements.

EXPERIENCE

XpertBot (Full Stack Intern)

November 2023 - May 2024

- Developed a Laravel-based e-commerce application (XpertGlow) as a Full Stack Developer, responsible for both front-end (HTML/CSS/Bootstrap 5/JavaScript/jQuery) and back-end development.
- Designed and implemented RESTful APIs to facilitate communication between the front-end and back-end systems, catering to both web and mobile application requirements.
- Created user-friendly interfaces for both user and admin pages. User pages were designed using HTML/CSS/JavaScript/jQuery, while admin pages were built using Bootstrap 5 for responsive design and faster development.
- Implemented features such as user authentication (login/register), cart management, favorites, and order processing, utilizing JavaScript/jQuery for dynamic interactions and AJAX for real-time search functionality.
- Developed middleware for user and admin roles, ensuring proper access control and security throughout the application.
- Implemented admin functionalities allowing management of products, categories, subcategories, carousels, users (including blocking/unblocking users), orders (change the status of orders, ensuring efficient order processing), and images. This included the ability to upload, view, and manage images for products, categories, and subcategories.

EDUCATION

Lebanese International University (LIU)

February 2020 - June 2023

Bachelor of Science in Computer Science / GPA 3.39

PROJECTS

YouTube Clone

 Developed a YouTube clone using HTML, CSS, and JavaScript, focusing on creating a responsive user interface, responsiveness to different screen sizes.

Music Website

- Developed a music website using PHP and MySQL, allowing users to search for songs and view albums. Implemented
 features such as song search functionality and album viewing.
- Full Stack E-commerce Website for Selling Clothes (Senior Project)

- Developed a fully functional e-commerce website for selling clothes using PHP, HTML, CSS, JavaScript, Bootstrap, and MvSOL.
- Implemented full-stack functionalities for a web application, including user authentication, product management, order processing, and an admin page. The admin panel allows administrators to manage products, categories, images, orders, and users efficiently.

• CRUD Website for User Management

- Developed a CRUD (Create, Read, Update, Delete) website using the MERN (MongoDB, Express.js, React.js, Node.js) stack.

Basic Game 2-Level

- Developed a 2-level game using Unity and C#, incorporating both racing and zombie shooting mechanics. Designed and implemented game mechanics, user interface elements, and player controls. Leveraged Unity's physics engine for realistic gameplay.

Portfolio

Developed a personal project portfolio website using HTML, CSS, JavaScript, and SASS.

Netflix Clone

 Developed a Netflix clone using HTML, CSS, and JavaScript, focusing on creating a responsive user interface, responsiveness to different screen sizes.

XpertGlow (React Version)

- Developed a React-based e-commerce website, integrating it seamlessly with custom-built Laravel APIs for robust backend functionality, efficient data management, and secure user authentication.

ADDITIONAL COURSE

Udemy (The Complete 2024 Web Development Boot Camp)

TECHNICAL SKILLS

Web Technologies / Frameworks:

HTML5 | CSS3 | JavaScript (ES6) | React.js | Laravel | Bootstrap 5 | PHP | jQuery | Node.js | Express.js | RESTful APIs | JSON | AJAX | SASS

- OOP
- Databases:

SQL (MySQL – PostgreSQL) | **NoSQL** (MongoDB)

• Programming Languages:

Java | JavaScript | PHP | C# | C | C++

Development Environment and Tools:

Visual Studio Code | Visual Studio | XAMPP | Postman | Git | GitHub | Linux | Unity | Figma

Soft Skills:

Teamwork | Time Management | Problem Solving | Planning | Fast Learner | Work Under Pressure | Confidence

ADDITIONAL INFORMATION

• Languages: Arabic (Native) - English (Competent) - French (Competent)

• Interests: Running, Gaming, Gym

Tutoring: Math, and Physics for high school students