Jeffry Hawchab

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Education

Student: Institute Mgr. Cortbawi
Program: IT
Concentration: C programming language
Expected Graduation Year: 2024
GPA: 3.8

Professional Summary

Innovative and results-driven IT professional with extensive experience in networking, cybersecurity, and software development. Proficient in the MERN stack, Flutter, and prompt engineering. Adept at managing Windows and Kali Linux environments, and skilled in Git for version control. Committed to delivering high-quality solutions that align with business objectives.

Experience

Expertbot remote intern   Lebanon
Web developer   August 2022 – September 2022

- Developed and deployed responsive web applications remotely using Laravel for the backend and Vue.js and Bootstrap for the frontend.
- Collaborated with a cross-functional remote team to enhance user experience and implement new features.
- Designed and created a comprehensive hospital management software system, streamlining operations and improving efficiency.
- Implemented database optimizations remotely, resulting in a 20% increase in application performance.
- Conducted remote code reviews, identified issues, and provided solutions for codebase enhancements.
- Assisted in debugging and troubleshooting web application issues remotely, ensuring seamless operations.

Codecrafterslb   Lebanon
Graphic designer   September 2022 – Present

- Created informative and visually engaging posts to simplify complex technology concepts for non-technical audiences.
- Developed visually appealing design materials that effectively communicated technical ideas.
- Collaborated with content creators and subject matter experts to ensure accurate and clear representation of technology concepts.
- Produced engaging graphics that improved the accessibility of technology information.
- Enhanced the company's online presence and user engagement through compelling visual content.
- Continuously improved design skills and kept up-to-date with design trends to maintain high-quality content.

SmartSync   Lebanon
Co-founder   October 2023 – 2024

- As a co-founder of SmartSync, I have played a pivotal role in establishing and growing our mobile shop, serving as a one-stop destination for a diverse range of electronics and e-cards. Our
- commitment to excellence extends beyond product offerings to encompass comprehensive web and graphic design services.
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- Key Contributions:
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- E-commerce Expertise: Leveraging my skills, I spearheaded the creation of our shop's website, meticulously designing a user-friendly interface that enhances the online shopping experience.
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- Brand Identity: I took charge of developing our brand identity, crafting an eye-catching logo that embodies our values and mission. My design proficiency extends to business cards, ensuring a professional and memorable first impression.
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- Content Creation: As the primary copywriter and content creator, I have crafted compelling narratives and engaging content for our website, social media platforms, and marketing materials. This has played a crucial role in driving customer engagement and retention.
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- Comprehensive Design Services: SmartSync extends its offerings beyond retail, providing web and graphic design services. With a strong foundation in design principles, I have overseen projects that span from website design to the creation of captivating social media posts.
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- At SmartSync, we are passionate about delivering high-quality products and services while continuously innovating to meet the evolving needs of our customers. Our dedication to exceptional design and content creation sets us apart as a dynamic and customer-centric organization.

UrgenTask   Lebanon
Creator and Developer   Present

- UrgenTask is a mobile application I designed and developed to connect users with professional service providers such as IT specialists, electricians, and plumbers. Built using Flutter, the app features a comprehensive range of functionalities including user authentication, provider dashboards, service listings, booking management, and payment processing.

- Technologies Used: Flutter, Firebase.

Key Features:

- Seamless user experience for discovering and booking services

- **Detailed provider dashboards for managing profiles and bookings.**
- **Secure and efficient payment processing system.**

- **Impact: Successfully delivered a user-friendly solution that simplifies the process of finding and booking professional services.**

- **Status: Currently in development. Actively working on completing additional features and enhancements.**

Projects

- **AppleDoctor: AppleDoctor is an open-source project designed to help diagnose and provide information about diseases affecting apple trees. Leveraging machine learning and computer vision. https://github.com/jeffryhawchab/AppleDoctor**

- **TimeFlow: is a user-friendly timer web application built with React, Tailwind CSS, and JavaScript. https://github.com/jeffryhawchab/TimeFlow**

- **The Hospital Management System Project in Laravel (HMS) is a software program that helps hospitals manage their activities and events. It is built specifically for the PHP Laravel framework. https://github.com/XpertBotTeam/hospital-system-mangment**

- **convert binary code to waves in python. https://github.com/jeffryhawchab/binarytowave**

- **virtual keyboard builds with html CSS JavaScript. https://github.com/jeffryhawchab/VKB**

- **web based calculator builds with html, CSS, JavaScript. https://github.com/jeffryhawchab/Wcalculator**

- **drawing app web based in JavaScript. https://github.com/jeffryhawchab/drawing_app**

Skills

Technical:
Front-End Development: HTML, CSS, Tailwind CSS
JavaScript: React.js, Vue.js
Back-End Development: MongoDB, Laravel, SQL
Version Control: Git
Python: Flask, TensorFlow, Keras, Pandas
Linux Distributions: Kali Linux
Graphic Design Software: Adobe Illustrator, Adobe Photoshop, Adobe Lightroom, InDesign
Design Tools: Figma, Canva, GIMP
Photography Software: Luminar 3
Networking: TCP/IP, DNS, DHCP, VPNs, Firewalls, Routing, and Switching

Languages:

Arabic - Native
Frensh - Fluent
English – Proficient

Interests:

Hiking – Gaming – hunting