Ibrahim Elsawalhi

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EDUCATION

University of South Florida

Tampa, FL

Bachelor of Science in Information Technology

Aug. 2022 - Dec. 2024

Technical Skills

Languages: JavaScript, Dart, Python, C, C#, SQL, NoSQL, HTML, CSS

Frameworks: React, Node.js, WordPress, .NET Framework

Developer Tools: Git, MongoDB, Firebase, Netlify, VS Code, IntelliJ

Libraries: Tailwind, Bootstrap, AOS

EXPERIENCE

Technical Support Engineer

Eleganza Sarasota

June 2021 - Present Setup and maintained network compliance with all computer and POS systems

- Created ecommerce store for the business
- Maintained Clover POS PCI network compliance

Remote Trainee

The Global Tech Experience

June 2023 - August 2023

- Developed and deployed real-world applications using HTML, CSS, and JavaScript
- Collaborated with a diverse team of developers and industry professionals
- Enhanced user experience and interface design by integrating feedback from end-users and continuously iterating on the application design

Projects

Ecommerce Store | HTML, CSS, JavaScript, MongoDB, Bootstrap

2023

- Designed a responsive e-commerce website using HTML, Bootstrap, and CSS to ensure user experience across multiple device formats
- Implemented dynamic website functions using JavaScript, such as dynamic loading of products
- Integrated MongoDB as the backend database solution

Fitness Tracker | JavaScript, CSS, React, Tailwind, Firebase

2024

- Developed a fitness tracker with React, showcasing dynamic UI creation
- Utilized Tailwind CSS for responsive design, enhancing user experience across different devices
- Integrated Firebase for user authentication, real-time data management, and Firestore integration for workout storage
- Leveraged knowledge of full stack development to enhance front-end development and back-end tools

Stock Analyzer & Predictor $\mid C\#$

2024

- Implemented a user-friendly Windows Forms application for interactive stock data input and analysis
- Utilized C# and .NET framework to develop a scalable and efficient application with optimized performance
- Technical analysis features including Fibonacci retractment levels and custom beauty metrics for price movement prediction

Virtual Machine Set-up/Configuration | AWS

2024

- Configured & deployed VM on AWS EC2 with strict security controls
- Implemented inbound rules to restrict access using security groups
- Utilized monitoring tools to ensure security and resource utilization

Network Simulation & Configuration | Cisco Packet Tracer

2024

- Designed and Implemented network topologies to test and validate configurations
- Configured ACL's and VLAN's to enforce segmentation and security
- Emulated dynamic routing protocols including OSPF

Certifications