Oluwatope Folorunso

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SUMMARY

Motivated Junior Developer with expertise in HTML, CSS, and JavaScript, specializing in building responsive websites and interactive tools. Skilled in front-end development, REST APIs, and frameworks like React and Node.js. Familiar with end-user support for Microsoft 365 services, including Outlook, Teams, and SharePoint Online, and experienced in troubleshooting user issues. Proficient in developing automation solutions using scripting languages and tools like Python and PowerShell.

EDUCATION

Bowie State University, Bowie, MD

August 2021 - May 2024

Bachelor of Science, Computer Science, 3.0

Prince George's Community College, Largo, MD

September 2017 - May 2021

Associates of Applied Science, Computer Engineering Technology, 2.6

WORK HISTORY

Freelance, Remote

January 2024 - Present

Junior Developer

- Built and launched a responsive website for a small business, improving online engagement by 30%.
- Developed a client-specific, interactive travel recommendation tool, applying JavaScript and JSON to enable personalized search capabilities.
- Used HTML, CSS, and JavaScript to enhance website functionality, resulting in an increase of user satisfaction based on client feedback.
- Provided remote assistance for clients, troubleshooting website issues and guiding them through problem resolution processes.

Smarthost Design Technologies LLC, Lanham, MD

June 2019 - August 2021

Intern

- Assisted in creating a network server to improve internal data flow, achieving a 20% reduction in data processing times.
- Installed custom antivirus solutions for enhanced cybersecurity within an organization, reducing malware incidents by 15%.
- Provided recommendations for computer hardware purchases, resulting in a 25% improvement in operational efficiency.
- Contributed to the development of documentation and user guides for internal IT processes.
- Supported end-user devices by troubleshooting hardware and software issues, including Windows OS desktops and laptops.

PROJECTS

Travel Recommendation System

June 2024

 Developed a web-based travel recommendation tool as part of the IBM certification program, utilizing JavaScript, HTML, and CSS to implement a JSON-based search algorithm; the tool improved user engagement by 40% through personalized travel suggestions

- Implemented an optimized search algorithm, enhancing search speed by 40% and improving accuracy in delivering relevant travel suggestions.
- Documented common issues faced by users and solutions for troubleshooting, contributing to a knowledge base.
- Gained hands-on experience in front-end JavaScript and user-interface testing, receiving positive feedback from peers on design and usability.

SKILLS

Programming languages: HTML, CSS, JavaScript, Python, C/C++, PowerShell, Bash

Computer software/ frameworks: Git, React, Node, MYSQL, Docker, Kubernetes, MongoDB, REST APIs, AWS, Linux (Ubuntu), Microsoft 365

End-user support: Troubleshooting Windows OS, M365 tools (Outlook, Teams, OneDrive, SharePoint), Team Viewer, password resets

Automation tools: PowerShell, Python