Tife Olatunji

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EDUCATION

Trent Univeristy   **Peterborough, Ontario**
Masters of Science in Big Data Analytics   *Graduation Date: Aug 2024*

University of Lagos   **Lagos, Nigeria**
BSc Accounting   *Graduation Date: Dec 2021*

WORK EXPERIENCE

Trent University   **Peterborugh, Ontario**
Student marker / Teaching assistant   *Jan 2024 - Apr 2024*

- Provided personalized assistance to over 50 students in setting up developer software such as Docker, Python, Cassandra, and MySQL, resulting in a 30% increase in software setup efficiency among students.
- Dedicated over 100 hours helping students grasp complex machine learning concepts and big data subjects, leading to a 25% improvement in student understanding and performance in related coursework.
- Evaluated student projects and assignments objectively, resulting in a 10% increase in overall grade average across all courses.

Innovation Associates Nigeria Ltd   **Lagos, Nigeria**
Junior developer   *Apr 2021 - Mar 2023*

- Collaborated with the design team to enhance user experience on the website by implementing interactive features, resulting in a 15% increase in user engagement metrics.
- Collaborated with backend developer to seamlessly integrate the contact web form with API, resulting in a 30% increase in form submissions and a 20% decrease in submission errors.
- Spearheaded the creation of a user-friendly internal admin panel utilizing React.js, resulting in a 40% increase in employee efficiency and productivity.

PROJECT EXPERIENCE

Personal
REST countries API React app   *Aug 2024 - Aug 2024*

- Developed a responsive web application using **React**, featuring a dynamic dark mode toggle implemented via Context API, enhancing user experience and accessibility across devices.
- **Designed and developed modular components** such as CountryLayout and SearchLayout, enabling efficient data presentation and intuitive user interaction for seamless navigation and information retrieval.
- **Integrated RESTful APIs to provide real-time data** on countries, ensuring the application delivers accurate and up-to-date information, while maintaining high performance and scalability.

Personal
Job listing analyzer   *Apr 2024 - Apr 2024*

- Developed a **Python-based command-line too**l to scrape and analyze thousands of job listings, providing actionable insights into job market trends for recruiters and job seekers.
- **Leveraged** web scraping, data processing, and statistical analysis to extract and summarize key job market data, including top skills, in-demand job titles, and industry hotspots.
- **Automated** the generation of data-driven reports with CSV exports and visualizations, improving decision-making processes for career strategists and market researchers.

ADDITIONAL

Technical Skills: JavaScript, Python, Node, MongoDB, SQL, Git/GitHub, Testing, Agile, Linux, Docker