FESTUS OSAYI

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OBJECTIVE

Seeking an entry-level position where I can use my technical talents in JavaScript, web programming, and database management to help a collaborative development team succeed. Eager to learn and grow in a stimulating and encouraging environment.

HIGHLIGHTS OF QUALIFICATIONS

- Expertise in a variety of programming languages and frameworks
- Solid understanding of version control systems such as Git and GitHub for effective collaboration.
- Full-stack development experience, including front-end and back-end development.
- Willingness to learn new languages, frameworks, and tools in order to broaden one's skill set.
- Excellent communicator. With great leadership skills and the ability to adapt.

TECHNICAL SKILLS

•	Programming Languages	Familiar with C, C++, Python
•	Relational Databases	Proficient in Oracle 12c, PostgreSQL, Sequelize
•	No Relational Databases	Proficient in MongoDB, Firebase
•	DESIGN AND TOOLS	Proficient in MS Office, Visual Paradigm, MS Visual Studio Code
•	Web Development	Proficient in JavaScript, HTML5, CSS3, React Native, Node JS
•	Frameworks and libraries	Proficient in Next JS, Tailwind CSS, Bootstrap, Express JS
•	Version Control	A Solid foundation of Git and GitHub for effective source code management and for a collaborative tool

EDUCATION

Ontario College Diploma

- **Computer Programming**   May 09, 2022 – August 18, 2023
- Seneca College, Toronto, Ont.

PROJECTS

E-commerce Admin Web App

- For fast backend operations management, I created an E-commerce Admin Web App utilizing Next.js, JavaScript, and Node.js.
- I used Tailwind CSS to design a visually beautiful and responsive user interface.
- I implemented product management capabilities that allow for simple product adding, updating, and removal.

E-commerce Front Web App

- For smooth purchasing experiences, I created a customer-centric E-commerce Front Web App utilizing Next.js and JavaScript.
- For efficient styling, I used components CSS, which ensured fast loading times and performance.
- Implemented a search and filter functionality, allowing users to easily find a specific product.
- Created a user-friendly shopping cart, enabling users to add, review, and delete products.

Web App for Blog Posts with CRUD Operations

- Developed a full stack web blog post web app using JavaScript, Express JS, Node JS, and MongoDB
- I used the Bootstrap framework for effective styling and responsiveness
- I used MongoDB and Sequelize as database options for effective data storage and retrieval.
- For personalized experience and secure access. I implemented user-friendly registration and login features.

The Ping Pong Game

- Using the Python programming language and the Turtle graphics package, I created a traditional Ping Pong game.
- I utilized the Turtle graphics to construct the game interface
- I implemented player controls by moving the paddles vertically using keyboard inputs.
- I used collision detection to detect contacts between the ball and the paddles, which resulted in rebounds.

Work Experience

Allwood Products │ CNC Machine Operator | 11/2022 – 07/2023

- Managed technical drawings, I proved my ability to read blueprints, comprehend technical drawings, and use CNC programming tools.

- Demonstrated adaptability and efficiency during high-demand hours, ensuring positive customer experiences.

Fiera Foods | Production Line Worker | 06/2022 – 10/2022

- Managed a fast-paced production line, I worked with a varied team to meet daily production targets, demonstrating great teamwork and communication.
- I gained time management experience as projects were accomplished on time.

INTERESTS & ACTIVITIES

Gaming: game enthusiast, I exhibit strategic thinking and problem-solving abilities through numerous game experiences

Soccer: I am actively involved in soccer, where I contribute to collaboration, coordination, and physical conditioning**.**

Table Tennis: I enjoy playing table tennis because it allows me to demonstrate my agility, hand-eye coordination, and competitive spirit.