Tebogo Selamolela

Building dynamic, scalable web applications that align with business goals and enhance user satisfaction

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WORK EXPERIENCE

Zero1 Solutions PTY LTD

Junior Software Developer   Feb 2021 - March 2024

Designed and implemented advanced solutions for operational management and database systems, significantly improving efficiency and scalability for a network supporting over 500 retail locations.
- Tested and developed solutions to resolve client issues.
- Collaborated with teams for seamless integration.
- Provided exceptional customer support
- Developed efficient database queries and stored procedures.
Key strengths:
- Experienced in database management (MYSQL)
- Strong problem solving and analytical skills
- Excellent communication and teamwork abilities

EDUCATION

Free Code Camp

Certification   Feb 2019 - Jan 2021

Through comprehensive courses from Free Code Camp, I gained hands-on experience across key web development and programming domains:
- **Responsive Web Design:** Mastered modern HTML and CSS techniques to create visually appealing and mobile-friendly websites.
- **JavaScript Algorithms and Data Structures:** Developed problem-solving skills and proficiency in JavaScript by building algorithms and exploring core data structures.
- **Front-End Development Libraries:** Gained expertise in React, Redux, Bootstrap, and other libraries to craft dynamic and interactive user interfaces.
- **Data Visualization:** Learned to present complex data insights effectively using tools like D3.js and Chart.js.
- **Relational Databases:** Built a strong foundation in SQL and database management, learning to structure and query data efficiently.
- **Back-End Development and Quality Assurance:** Acquired skills in Node.js, Express, and testing frameworks to build secure and scalable server-side applications.

These courses provided a well-rounded understanding of the full development stack, enabling me to create robust, efficient, and user-focused web applications.

The Coding Ground

                                                                                                  Feb 2019 - Jan 2021

Spent 2 years at The Coding Ground, gaining practical, hands-on experience in software development fundamentals. This immersive learning journey focused on building a strong foundation in programming, problem-solving, and system design. By working on real-world projects and collaborating with peers, I honed my skills in writing clean, efficient code and gained deep insights into the core principles of software development. This experience laid the groundwork for my growth as a versatile and competent developer.

SKILLS

- Computer Technology
- Responsive Web Design
- Object Orientated Programming
- Software Development
- JavaScript Frameworks
- Database Management Systems
- Data Visualization
- Customer Service
- Communication
- Application Support
- Testing
- HTML
- JavaScript
- CSS
- Microsoft Office
- Microsoft SQL Server
- React JS
- MongoDB

Certification

Responsive Web Design [↗]

Front-End Development Libraries [↗]

Quality Assurance [↗]