

BENAIA BANDA

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Fullstack Developer

PROFESSIONAL SUMMARY

Versatile Fullstack Developer with over 2 years of experience in both frontend and backend development. Skilled in building and maintaining end-to-end web applications with a focus on delivering seamless and high-performance user experiences. Proficient in a range of technologies and frameworks, with a proven track record of managing projects from concept to deployment.

SKILLS

- **Frontend Technologies:** HTML5, CSS3, JavaScript ES6+, React.js (or Angular/Vue.js), jQuery.
- **Backend Technologies:** Node.js, Java, Python, PHP.
- **Database Management:** SQL, MySQL, PostgreSQL, basic knowledge of NoSQL databases (MongoDB).
- **API Development:** Creating and consuming RESTful APIs.
- **Performance Optimization:** Techniques for improving both frontend and backend performance.
- **Security:** Implementing best practices for securing applications and data.
- **Version Control:** Proficient in Git for source code management and collaboration.
- **Deployment:** Experience with deployment tools and environments, including Docker.
- **Responsive Design:** Ensuring mobile-friendly and responsive web designs.

EXPERIENCE

Freelance IT Technician & Programmer

Self-Employed | Cape Town, South Africa

Dec 2023- Present

- Developed fullstack web applications, integrating frontend interfaces with backend services.
- Improved application performance by 30% through optimized code and efficient database queries.
- Implemented responsive design techniques, enhancing user experience across different devices.
- Managed end-to-end project development, from initial design to final deployment.

Software Engineer Intern

Global Teck Innovations | Johannesburg, South Africa

June 2023

- Contributed to both frontend and backend development of web applications using HTML, CSS, JavaScript, and Java.
- Collaborated on the development of APIs, improving data exchange between frontend and backend components.
- Assisted in optimizing application performance, resulting in a 20% improvement in response times.

System Analyst Intern

November
2022

Digital Solution | Johannesburg, South Africa

- Developed and integrated frontend and backend components for internal projects.
- Assisted in creating wireframes and prototypes, facilitating clearer project requirements.
- Supported the development of RESTful APIs and managed database tasks to ensure efficient data handling.

Director of Development

January
2022

Naomi K's Couture | Vanderbijlpark, South Africa

- Oversaw the development of web applications, integrating frontend and backend features.
- Enhanced system performance by 20% through improved infrastructure and code optimizations.
- Coordinated with design and development teams to deliver complete, high-quality solutions.

Seasonal Sales Associate

January
2021

New Kwik Photo | Lubumbashi, DR Congo

- Provided technical support for web-based sales systems, enhancing overall system efficiency by 15%.
- Assisted in troubleshooting and improving both frontend and backend components.

EDUCATION

Diploma in Information Technology

Vaal University of Technology | Vanderbijlpark, South Africa

Graduated in 2022

CERTIFICATION

- Legacy Responsive Web Design
- JavaScript Algorithms and Data Structures
- Introduction to Artificial Intelligence

ATTRIBUTES

- Strong fullstack development skills with a focus on delivering complete solutions
- Excellent problem-solving abilities and attention to detail
- Effective communication and teamwork skills
- Ability to manage multiple projects and meet deadlines