MASINGITA OTTIS MALULEKE

Full Stack Developer (Software Engineer)

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SUMMARY

Highly motivated and results-oriented Full-Stack Java Developer with 5+ years of experience crafting innovative software solutions. Proven ability to manage and mentor junior developers, ensuring project delivery on time, within budget, and at a high standard. Possesses in-depth knowledge of Java frameworks (Spring, Spring Boot, Hibernate) and front-end technologies (HTML, CSS, JavaScript). Passionate about continuous learning and staying up-to-date with the latest technologies. Eager to leverage leadership and technical expertise at Digilink to empower a team of developers and deliver exceptional software for clients.

EXPERIENCE

Software Engineer/Software Developer Intern

Mar '25 — Present Johannesburg, South Africa

Capaciti

- Documented software designs, development processes, and user guides to ensure knowledge sharing and compliance.
- Stayed updated with emerging technologies and industry trends, applying best practices to improve development processes.
- Assisted in the deployment of applications to production environments, ensuring seamless integration and functionality.
- Collaborated with cross-functional teams to analyze requirements, create system designs, and deliver scalable solutions.
- Conducted thorough testing and debugging to ensure high-quality software delivery, reducing bugs
- Wrote clean, efficient, and well-documented code using [Java, Python, Javascript, CSS, C#] and frameworks.

Freelance Software Engineer

Mar '21 — Present

Maltech Digital Solutions & Co. and Private Clients

South Africa

 Delivered few successful software projects for freelance clients, specializing in full-stack development. Expertise in ReactJS, NodeJS, and Python allows me to tackle projects from user friendly front-ends to scalable back-end systems. Proven ability to work independently, manage multiple projects, and deliver solutions on time and within budget. Building strong client relationships through open communication and exceeding expectations. Open to discussing exciting new freelance opportunities!

Freelance Graphic Designer

Aug '21 — Present

Maltech Digital Solutions & Co. and Private Clients

South Africa

Skilled in branding, UI/UX design, and marketing materials creation. I help businesses
establish a strong visual identity and develop user-friendly digital experiences.
Collaborated with a tech startup to design a user interface that resulted in a 15% increase
in user conversion. Developed a comprehensive brand identity guideline for a local
restaurant chain, ensuring brand consistency across all marketing materials. Designed
engaging social media graphics for an e-commerce company, leading to a 20% boost in
follower engagement.

EDUCATION

Advanced Diploma in Information Technology, Vaal University Feb '23 — Dec '23 of Technology Vanderbijlpark, South Africa

• This Advanced Diploma equipped me with a comprehensive skillset in IT security, emerging technologies, software design, data management, and user experience. I focused on: Cybersecurity: Developed a strong foundation in securing IT systems and data. Emerging Technologies: Explored cutting-edge technologies like AI, Cloud Computing and its applications within IT. Software Design: Strengthened my ability to design, develop, and implement complex software solutions. Advanced Databases: Gained expertise in advanced database management techniques for efficient data storage and retrieval. IT Statistics and Research Methods: Developed analytical skills to interpret IT data and conduct research in the Information Systems (IS) field. User Experience Design (UXD): Learned to design user-centered interfaces for optimal user experience with IT systems. IT Management: Gained insights into IT leadership and management practices for effective IT operations.

Higher National Diploma in Information Technology, Vaal University of Technology

Feb '17 — Dec '20 Vanderbijlpark, South Africa

My studies focused on core areas like system and web development, software
engineering, and business analysis. This diverse skillset allows me to bridge the gap
between technical functionality and user needs, driving successful IT solutions. Unique
exposure to modules like information systems and web development fuels my ability to
bridge the gap between technical solutions and real-world business needs.

Senior National Certificate in Matric, Mbhanyele Secondary School

Feb '10 — Nov '15 Malamulele, South Africa

Coursework: Physical Sciences, Mathematics, Life Sciences, and Agricultural Sciences

SKILLS

Operating systems Linux, Windows, iOS, Ubuntu

Cloud Technologies Cloud Application Development, IoT Cloud Development

DevOps/CI Tools Jenkins, Docker, GitHub, GIT, CI, CI/CD

Leadership & Mentorship

Teamwork & Communication

Problem-Solving & Critical Thinking

Continuous Learning

NoSQL

Java

Front-End Development HTML, CSS, JavaScript, CSS, HTML + HTML5

ReactJS

Software Development

Leadership Skills

Research And Development

AngularJS

Kubernetes Codebase

PROJECTS

Survey Website App Link

Apr '24 Present

• Link Present WebApp that can be placed in a public space where people can use it to survey with it. But using this webApp you can take out survey to analyse date collecte.

Blender Project (Animation Town) Link

Jan '24 Present

• Link Present Using Blender Software I Created models of Buildings and Roads

CADD Project (Part: Piston) Link

Feb '24 — Mar '24

• A Piston Part designed using CADD

X and O Game Link

May '24 — Jun '24

Website Game

CERTIFICATIONS

Cisco Certified Network Associate Routing and Switching CCNA, Cisco	May '19
Getting Started with Threat Intelligence and Hunting, IBM	May '23
Cloud Application Developer, IBM	Oct '20
IoT Cloud Developer, IBM	Sep '20
IT Essentials, Cisco	Sep '18