# **MASINGITA OTTIS MALULEKE**

Full Stack Developer (Software Engineer) +27738847449  $\diamond$  216135982@edu.vut.ac.za  $\diamond$  Johannesburg, Gauteng, South Africa  $\diamond$ Open to Remote  $\diamond$  Open to Relocate  $\diamond$  Open to Hybrid  $\diamond$  Open to Travel  $\diamond$ Open to On-Site  $\diamond$  LinkedIn  $\diamond$  Twitter  $\diamond$  GitHub

## **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

Capaciti

Mar '25 — Present Johannesburg, South Africa

- 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-guality software delivery. reducing bugs
- Wrote clean, efficient, and well-documented code using [Java, Python, Javascript, CSS, C#] and frameworks.

# **Freelance Software Engineer**

Maltech Digital Solutions & Co. and Private Clients

 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**

Maltech Digital Solutions & Co. and Private Clients

Aug '21 — Present South Africa

Mar '21 — Present

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	
<ul> <li>This Advanced Diploma equipped me with a comprehensive skillset in IT security,</li> </ul>		
emerging technologies, software design, data management, a	Ind 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: Str	engthened my ability to	
design, develop, and implement complex software solutions. A	Advanced Databases:	
Gained expertise in advanced database management techniq	ues 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 lead	ership 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 SecondaryFeb '10 — Nov '15SchoolMalamulele, 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 Jenkins, Docker, GitHub, GIT, CI, CI/CD DevOps/CI Tools 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 survey with it. But using this webApp you can take out survey to analyse	
<ul> <li>Blender Project (Animation Town) Link</li> <li>Link Present Using Blender Software I Created models of Buildings and</li> </ul>	Jan '24 Present Roads
<ul> <li>CADD Project (Part: Piston) Link</li> <li>A Piston Part designed using CADD</li> </ul>	Feb '24 — Mar '24
<ul><li>X and O Game Link</li><li>Website Game</li></ul>	May '24 — Jun '24
CERTIFICATIONS	
Cisco Certified Network Associate Routing and Switching CCNA, Cisco	o 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