

Ratidzai Makondo | Junior Software Developer

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PROFESSIONAL SUMMARY

Entry-level Junior Software Developer with a strong academic foundation and practical experience in full-stack development, AWS, and software support. Hands-on experience building scalable applications and RESTful APIs. Proficient at working in Agile teams, applying DevOps practices, and continuously learning new technologies. Passionate about building real-world software solutions and contributing to collaborative, high-impact projects.

TECHNICAL PROJECTS

Hosting Static Website on AWS

- **Deployed and hosted a website using S3 and Cloudfront**

Here is the link to the live website which was successfully hosted:

<https://d1p8ldr3m00sv.cloudfront.net/>

The documentation which includes the architecture which was used is here:

<https://github.com/Ratidzai-Makondo/Bizingq-project>

EDUCATION

Cape Peninsula University of Technology

Postgraduate Diploma in Information Technology

Cape Town, South Africa

Dec 2023

Cape Peninsula University of Technology

BTech in Information Technology in Application Development

Cape Town, South Africa

Dec 2022

Cape Peninsula University of Technology

Diploma in Information Technology in Application Development

Cape Town, South Africa

Dec 2021

SKILLS

Hard Skills: Microsoft Office (Word, Excel), SQL, Data Analysis, Python, System Design, Version Control (Git), HTML, CSS, Backend development, Spring Boot, DevOps, REST APIs, Windows 10/11, Office 365, Agile & Scrum, R Programming, Software Technical Support, PowerShell, DevOps, Node.js, Javascript, Angular, Reporting Dashboards, Django, Linux, Java, CI/CD, VS Code, Bitbucket, Databases, Software Installation, Technical Troubleshooting, Remote Technical Assistance,

Soft Skills: Organizational Skills, Attention to Detail, Problem-Solving skills, Teamwork, Adaptability, Communication Skills, Positive attitude, Debugging, Openness to learning, Technical Collaboration, Knowledge sharing, Conflict Resolution, Team Player, Analytical Skills, Critical Thinking, Documentation

TRAINING AND PROFESSIONAL DEVELOPMENT

- AWS Cloud Practitioner, 2025
- Customer Service Training, 2017
- Microsoft Azure Fundamentals (AZ-900)
- Microsoft Power Platform Fundamentals (PL-900)
- Microsoft Security, Compliance, and Identity Fundamentals (SC-900)

WORK EXPERIENCE

RT7 Digital

Junior Advertising Manager

Cape Town, South Africa

June 2022 - Ongoing

- Developed and optimised automated reporting using data processing tools, improving efficiency by 20%.
- Implemented AI-driven solutions to enhance campaign performance and automate repetitive tasks.
- Managed and delivered comprehensive reporting dashboards, leveraging data analysis and SQL.
- Investigated and debugged performance issues using a problem-solving approach.
- Collaborated with cross-functional teams to integrate cloud-based advertising solutions.
- Provided software support by troubleshooting technical issues related to ad platforms and user dashboards.
- Developed and maintained custom dashboards using data processing tools, improving reporting speed and accuracy.
- Participated in Agile teams and collaborated with stakeholders to deliver client-facing solutions.
- Leverage data-driven insights to inform strategic decision-making, leading to a significant improvement in overall campaign ROI.
- Train and assist users to effectively use new applications, ensuring smooth adoption and maximizing productivity.
- Collaborated with global clients to troubleshoot technical issues related to advertising platforms, integrating AI-driven solutions to enhance campaign automation and efficiency.

RLabs

Software Developer Intern

Cape Town, South Africa

July - Nov 2021

- Developed backend APIs using Node.js and Django, facilitating seamless data exchange.
 - Built and maintained database structures for web applications, ensuring data reliability.
 - Participated in testing and debugging, improving system performance and error tracking.
 - Designed and implemented responsive frontend components using Angular, HTML, and CSS.
 - Collaborated with senior developers on software architecture and performance optimization.
 - Stayed informed on industry trends, emerging technologies, and best practices to continuously improve technical skills and deliver relevant, high-quality solutions.
 - Collaborated cross-functionally with diverse teams to understand client needs and align software solutions with business objectives.
 - Contributed to database management using MySQL, ensuring reliable and scalable data storage.
 - Conducted thorough testing to enhance software delivery and quality throughout the complete software development lifecycle, ensuring optimal user experiences.
 - Designed and built user-friendly and responsive frontend interfaces using Angular, HTML, CSS, JavaScript, and Bootstrap for various projects, prioritizing user experience and cross-browser compatibility.
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