Sibonelo Nkosi

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Professional Summary

Senior Software Engineer specializing in advanced JavaScript, frontend architecture, and high-performance UI development. Over 5 years building production systems across web and mobile using Re

Full Stack Developer   Oct 2023 – May 2024
DMA Software

- Built frontend experiences and mobile interfaces enabling consumers to interact with business systems.
- Led junior developers in building and deploying new features; established testing and code-review practices.
- Designed REST APIs, managed SQL databases, and created dashboards showing team productivity and workflow performance.
- Delivered an MVP Android application 8 weeks early and under budget.

Intermediate Developer / Performance Lead   Dec 2021 – Oct 2023
We Think Code

- Built internal dashboards, reporting tools, and UI flows to track student performance across cohorts.
- Designed KPIs, analytics workflows, and data validation processes still in use today.
- Led software development and performance teams; collaborated with designers, engineers, and operational managers.

Junior Software Developer   Nov 2020 – Nov 2021
We Think Code

- Built frontend interfaces for the Student Records System; migrated the organization from spreadsheets to a full CRM-style system.
- Improved student onboarding and assessment workflows through better UI and testing practices.

Education

BSc Computing, University of South Africa (2026)
Higher Certificate, Data Science, Explore Data Science Academy (2021)
Higher Certificate, Software Engineering & Development, We Think Code (2019–2021)
Certifications: Microsoft Certified: Azure Developer Associate (2026)