

# BOITUMELO MALINGA

JUNIOR SOFTWARE DEVELOPER

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**Physical Address:** 1 Rene Place, Union, Germiston  
**Nationality:** South African  
**Ethnicity:** African

## SUMMARY

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I am Boitumelo Malinga, a Junior Software Engineer with a Diploma in Information Technology in Software Development and currently completing an Advanced Diploma in Business Analysis. I possess a relentless drive for learning and continually enhancing my software development skills. My interest in understanding business processes and analyzing their needs allows me to bridge the gap between technical solutions and business objectives, contributing to effective problem-solving. With a never-give-up attitude and a strong team player, I am confident, well-spoken, and adaptable, ready to collaborate and excel. I would like to thank you for taking the time to review my CV and I look forward to hearing from you.

## EXPERIENCE

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09/2023 – 11/2024

### ROCVEST

#### Junior Software Engineer

- **Full-Stack Development:** I was responsible for building both web and mobile applications, including developing the front-end user interface as well as back-end functions and API integrations.
- **Mobile Application Development:**
  - Utilized Flutter (Dart) to create cross-platform applications compatible with both iOS and Android devices.
- **Web Application Development:**
  - Developed responsive user interfaces using HTML, Vue.js, and Angular.
  - Focused on creating robust and scalable web applications.
- **Backend Development:**
  - Worked with PHP (Laravel) and NestJS for server-side logic.
  - Managed databases using MySQL to support the front-end applications.
- **Testing & Debugging:**
  - Conducted thorough testing and debugging to ensure seamless functionality.
  - Maintained high standards of quality and performance across all applications.

08/2023 – 11/2023

### ROSEBANK COLLEGE

#### Assistant Database Lecturer

After being selected as top of my class for my Database Module, I was given the opportunity to collaborate closely with lecturers to support students in their academic journey, including conducting lectures and providing assistance with coursework. My specialization was in helping students with the Database module, particularly in utilizing MS SQL Server and as well as SQL server in Azure.

**Part-time Sales Consultant**

I held dual roles at the front desk and collaborated directly with the shop owner. My duties extended beyond customer interaction to include identifying business needs, suggesting improvements, and implementing solutions to enhance value for the shop.

**EDUCATION**

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2024 – To Date **RHODES UNIVERSITY**  
Advanced Diploma in Business Analysis

2021 – 2023 **ROSEBANK COLLEGE**  
IIE Diploma in Information Technology in Software Development  
(Obtained With Distinction)

**SKILLS**

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**FULL STACK DEVELOPMENT**

Front-End Development:

- HTML5
- JavaScript
- Angular
- Vue.js
- Dart (Flutter – Mobile Development)
- Kotlin (Android Development)
- C# – Windows Presentation Foundation (WPF)

Back-End Development:

- PHP (Laravel)
- Microsoft SQL Server
- SQL Server in Azure
- MySQL
- C# – .NET Framework, ASP.NET MVC, Azure Service integration
- Java Object-Oriented Programming concepts and patterns
- NestJS Framework (TypeScript)
- RESTful APIs

**ANALYTICAL**

- Business Process Modeling
- Analyzing Business Processes
- Management consulting
- Stakeholder engagement
- Marketing and telecommunications
- Report Generation
- Project Planning and Management

**REFERENCES**

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**ROCVEST**

Keitumetse Makhatini – keitumakhathini@gmail.com

**ROSEBANK COLLEGE**

Batlile Mphahlele – [bmphahlele@rosebankcollege.co.za](mailto:bmphahlele@rosebankcollege.co.za)

**PRESSED IN TIME**

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