

# Phemelo Motsamai

Johannesburg

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## Professional Summary

I have learned to bridge between business requirements and development translation and the importance of developing usable & meaningful software products. I also understand the importance of support engineering to the client once software you have rendered software as a service to the client.

I have over the years gathered learning and practical experience from learnerships and internships that earned me foundation experience in Low code engineering (<https://www.alphasoftware.com>) & Back End Server-side scripting, with JAVA (Enterprise Edition), PHP(Apache) development through object-oriented design principles.

I have an adequate foundation understanding of software documentation in reference to database design (ERD Diagramming) and other unified modeling language systems diagramming (Activity Diagrams, Use Cases, Sequence Diagrams).

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## Education

### Diploma In IT Software Development

**NQF Level 6**

**2016 - 2018**

IIE Rosebank college Braamfontein

### National Certificate: Information Technology Systems Development

**2019 - 2020**

**NQF Level 5**

JumpCo Software Labs

### High School Degree

**2015**

Immaculata Secondary School

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## Professional Experience

1<sup>st</sup>

**Intern Low Code & Support Engineer**

**December 2021 – June 2022.**

Place

Mazia EVP.

Address

73 Vessels, Rivonia.

Website

<https://maziaevp.com>.

Duties

- Designing Low code applications with Alpha Transform (<https://www.alphasoftware.com>).
- Documenting business specification requirements for client software solutions.
- Translating and converting paper forms to data collection electronic mobile software.
- Documenting the requirements of Migrating Legacy data to new systems.
- Implementation of dashboarding and reporting for software solutions.
- Design workflows as part of software documentation.
- Signi-Flow implementation.
- Software project management through Agile Methodologies and JIRA Cloud as technology.
- Software unit testing.
- Microsoft Office 365 administration managing employees as users of systems and software licenses.
- ICT support.
- I introduced Trello to the organization to manage projects.
- I introduced Zapier to automate small repetitive tasks.
- Xero quotations and billing of SLA (Service Level Agreements) services.
- Fleetio software implementation engineering for fleet Industry clients.

## 2nd

### WordPress developer

**June 2021 – November 2021.**

Place

Ntumba Inc.

Address

73 Vessels, Rivonia.

Website

<https://coachtime.co.za/internship>

<https://ntumba.co.za>

#### Duties

- Administrating cPanel and Administrating WordPress as a super user.
- Monitor website uptime.
- Preparing website user stories.
- Converting WordPress to android/iOS application.
- Research and choose suitable plugins for new features.
- Agile development and experience with Trello and GitHub.
- Designing social walls.
- Designing with ninja forms.
- Designing news feeds.
- Implementing Buddypress.
- Designing with Elementor and Newspaper 9.
- PHP and Html development (editing plug-Ins).
- Monitor MySQL Database.

## 3rd

### Java EE Developer (Learnership MICT SETA)

**November 2019 - 2020.**

Place

Jumpco Software labs.

Address

Randburg.

Projects GitHub

gh repo clone PhemeloMotsamai/clocksheets

#### Duties

- Data Modelling.
- Web development Java EE 7.
- Project Management.
- Database (MySQL, MS SQL SERVER) DML, DDL.
- Consuming Maven Libraries.
- Attained NQF Level 5 in systems development at the end of learnership.

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## Skills

- I have a solid understanding of the importance of user experience and user interface design.
- I have an excellent understanding of research before asking for help and am proficient in working in a team.
- Ability to work under pressure and not panic but have the patience to find solutions.

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## Reference

Contact Name  
Position  
Contact Number  
Company

**Mike Nelushi.**  
**Senior Developer.**  
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**Mazia EVP.**

Contact Name  
Position  
Contact Number  
Company

**John Maunde.**  
**Supervisor.**  
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**Ntumba Inc.**

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**Valdy Walters.**  
**Facilitator.**  
**+27 11 431 1667.**  
**Jumpco Software Labs.**