**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).

# Education

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| **Diploma In IT Software Development** |  |
| **NQF Level 6**  IIE Rosebank college Braamfontein  **National Certificate: Information Technology** | **2016 - 2018** |
| **Systems Development**  **NQF Level 5**  JumpCo Software Labs | **2019 - 2020** |
| **High School Degree** | **2015** |

Immaculata Secondary School

# Professional Experience

# 1st

**Intern Low Code & Support Engineer December 2021 – June 2022.**

Place Mazia EVP.

Address 73 Vessels, Rivonia.

Website [https://maziaevp.com](https://coachtime.co.za/internship).

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/clocksheet

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.

# 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.

# Reference

|  |  |
| --- | --- |
| Contact Name | **Mike Nelushi.** |
| Position | **Senior Developer.** |
| Contact Number | **+27 21 825 9725.** |
| Company | **Mazia EVP.** |

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| Contact Name | **John Maunde.** |
| Position | **Supervisor.** |
| Contact Number | **+27 11 326 6270.** |
| Company | **Ntumba Inc.** |
| Contact Name | **Valdy Walters.** |
| Position | **Facilitator.** |
| Contact Number | **+27 11 431 1667.** |
| Company | **Jumpco Software Labs.** |