# OF PETER MALOPE

#### 10204/19 Chaane Street

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0208

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Email Address: malopepeter@yahoo.com

# PERSONAL DETAILS

Surname : Malope

Full Names: Matsobane PeterIdentity Number: 0303085612081Date Of Birth: 2003 March 08

Gender : Male
Ethnic Group : African
Marital Status : Single

Nationality : South African Home Language : Setswana

Other Languages : English and Northern Sotho

Driver's License : Learner's License (in progress to obtain full driver's license)
LinkedIn : https://www.linkedin.com/in/peter-malope-a578242bb/

Portfolio : <a href="https://igris-marvin.github.io/cs-portfolio/">https://igris-marvin.github.io/cs-portfolio/</a>

GitHub : https://github.com/igris-marvin

#### **TERTIARY EDUCATION**

**Institution** : Tshwane University of technology

**Qualification** : Diploma in Computer Sciences

Status : In-Progress

Completed all academic modules

Currently seeking Work-Integrated Learning (WIL)

placement to fulfil graduation requirements

**Expected Graduation** : 2025

#### **SECONDARY EDUCATION**

Name of school attended : Kgatoentle Secondary School

**Highest Grade Passed** : Matric (Grade 12)

Year Matriculated : 2020

#### **CORE COMPETENCIES**

- Proficiency in Programming Languages such as Java, Kotlin, HTML, Thymeleaf, JSP and CSS.
- Familiar with Javascript, PHP and Python.
- Intermediate in Frameworks such as **Spring Boot 3** and **Java Enterprise Edition (JEE).**
- Advanced understanding of Relational Database Management Systems such as MySQL,
   MariaDB, OracleDB and Derby.
- Proficient in using tools such as VScode, IntelliJ, Android Studio, NetBeans, GitHub and Jetpack Compose.
- Strong foundation in Programming Fundamentals such as Object-oriented Programming, Data Structures, Algorithms, Database Principles and Computer Science principles.
- Able to pay close attention to details in diagnosing and resolving technical issues accurately.
- Interpersonal skills, such as empathy, diplomacy, and conflict resolution.
- Competent in Microsoft Office Suite (MS Word, MS Excel, PowerPoint).
- Strong work ethic, willingness to learn, and a positive attitude.
- Clear communication skills to collaborate with team members and convey technical concepts to non-technical stakeholders.

#### **ACHIEVEMENTS**

• Academic Excellence - I've excelled academically, earning top grades in my Computer Science Modules.

- Projects I've successfully collaborated on and completed significant Software Development Projects
  - Pulse App <u>GitHub Pulse App Repository</u>
    - Collaborated in the development of an Emotional Regulator Web App.
    - Tools and Technologies used:
      - VScode, GitHub, Xammp
      - PHP, Bootstrap 5 CSS, Javascript, MySQL
  - o Sani-Enterprise Web App GitHub Sani-Enterprise Repository
    - Collaborated in the development of an E-commerce website for selling furniture.
    - Tools and Technologies used:
      - ❖ VScode, GitHub, Render
      - Spring Boot 3 Framework, Java, HTML, Thymeleaf, Bootstrap 5
         CSS, Javascript, PostgreSQL

### **GOALS**

- To secure an internship or entry-level position to gain practical experience in software engineering, computer sciences and/or related fields.
- To contribute to the success of the organization by bringing fresh insights and a strong work ethic.

## **VOLUNTARY WORK**

• I've committed to a short-term mentorship at my institution, I provided guidance to junior students in programming modules.

#### **REFERENCES**

Lecturer: Vuyisile Memani

Company: Tshwane University of Technology (ICT Faculty)

Email: MemaniV@tut.ac.za Phone: +27 12 382 9749

Lecturer: Frederik Hattingh

Company: Tshwane University of Technology (ICT Faculty)

Email: <a href="mailto:hattinghfg@tut.ac.za">hattinghfg@tut.ac.za</a>
Phone: +27 12 382 0810

Lecturer: Lesetja Sekhaolelo

Company: Tshwane University of Technology (ICT Faculty)

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