



Tumi Pare

0742612555

tumi.pare@tuks.co.za

<https://github.com/TumiPare>

<https://www.linkedin.com/in/tumi-pare-8406a2162/>

98 Voogdy Ave, Silverton, Pretoria

PROFILE

A final year Computer Science student at the University of Pretoria with excellent programming skills and computer knowledge. Possess sufficient understanding of mathematics and physical science. Possesses fluent languages skills in English and Sepedi, and basic abilities in Afrikaans. Keen to pursue a vacancy as a software engineer.

EDUCATION

University of Pretoria | Pretoria , South Africa

03 2021 – Present

Computer Science

Key Modules: First Year Mathematics, Statistics, Physics. Imperative Programming, Program Design, Data Structures and algorithms, Netcentric Systems, Database Systems, Theoretical Computer Science, Software Modelling, Concurrent Systems, Computer Organisation and Architecture, Discrete Structures, Software Engineering, Compiler Construction, Artificial Intelligence, Computer Graphics, Networks.

St Alban's College | Pretoria, South Africa

01 2016 – 11 2020

Bachelor's Pass

Subjects: English Home Language (74), Sepedi First Additional Language (66), Mathematics (68), Life Orientation(74), Information Technology(87), Music(66), Physical Sciences(62)

SKILLS

Languages: English (*Fluent*), Sepedi (*Fluent*), Afrikaans (Basic)

Microsoft Office: Proficient in Word, Excel, PowerPoint and Access

Skill: Proficient in Java, C++, Python, HTML, CSS, JavaScript, JQuery, Angular, PHP, Qt, Node, SQL (MySQL), NoSQL(MongoDB, Firestore), VBA, Django, Android Studio, Ionic, GIT(and GitHub)

Typing: 80 wpm average

Driver's License : Code B

VOLUNTEERING & EXPERIENCE

University of Pretoria | Pretoria, South Africa

01 2023 – 05 2022

Computer Lab Assistant Technician

Assisted technically with the maintenance and operation of the AIM computer labs at the University of Pretoria.

Qt Desktop App

Set up a frontend using Qt and C++ for St. Augustine's Catholic Church, Silverton. Additionally, set up a MySQL database and C++ backend.

ACHIEVEMENTS

- Top Student Information Technology Form III at St Alban's College
- Lux Luceat Award at St Alban's College:
Awarded to Form IV or V boys, who through and by their daily life "illuminate" and bring light to our community. His daily life provides evidence of qualities such as love, peace, joy , kindness, patience, goodness, gentleness, faithfulness and self-control.
- Full Colours Service to Clubs and Societies at St Alban's College
- Most improved Musician at St Alban's College 2020

HOBBIES & INTERESTS

Piano: ABRSM Grade 5 Piano. ABRSM Grade 5 Theory, pass with merit.

Philosophy

Chess