



Keenan Naicker

JUNIOR SOFTWARE ENGINEER

ABOUT ME

Software Engineer based in South Africa, Gauteng.

As a Software Engineer I aim to master my skills by constantly learning while gaining experience through helping others build software in order to solve complex problems.

PERSONAL DETAILS

Birth date

09 April 2000

Nationality

South African

Address

Benoni, Gauteng, South Africa

CONTACT

 keenan.naicker09@gmail.com

 081 573 2280

 https://keenan-n.github.io/Keenan_Naicker_Resume/

 [linkedin.com/in/keenan-naicker-71263618b](https://www.linkedin.com/in/keenan-naicker-71263618b)

PROFESSIONAL EXPERIENCE

Event Promoter & Sales

WEBTICKETS, SANDTON, SOUTH AFRICA

2015 – 2016

I promoted the Music Festival WonderlandZA via Social Media and sold tickets to the U/18 events through Webtickets.

EDUCATION

Software Engineering

HYPERION DEVELOPMENT
STUDENT OF THE MONTH FOR JUNE 2020

March 2020 – June 2020

- DESIGNED SOLUTIONS TO PROBLEMS, AND EXPRESS THEM USING PSEUDO-CODE AND ALGORITHMS.
- WROTE USEFUL CODE USING PYTHON AND JAVA, TWO OF THE BEST PROGRAMMING LANGUAGES TO LEARN AS THEY'RE USED THROUGHOUT THE INDUSTRY TO CREATE VARIOUS WEB AND MOBILE APPLICATIONS.
- UNDERSTOOD AND APPLIED COMPUTER SCIENCE FUNDAMENTALS, INCLUDING DATA STRUCTURES SUCH AS HEAPS, STACKS, AND LISTS.
- OTHER FUNDAMENTALS COVERED INCLUDE ALGORITHMS FOR SORTING AND HASHING, AND USING BIG O NOTATION TO ANALYZE THE PERFORMANCE OF AN ALGORITHM.
- USED ESTABLISHED ALGORITHMS TO IMPLEMENT MACHINE LEARNING.
- USED AGILE DEVELOPMENT FOR SOFTWARE DEVELOPMENT PROJECTS.
- DESIGNED, PLANNED, BUILT, TESTED, DEBUGGED, REFACTORED, DEPLOYED, AND MAINTAINED A SOFTWARE SYSTEM. -USED ESTABLISHED DESIGN PATTERNS AND GIT TO ENSURE VERSION CONTROL.

High School Matric

CHAMPIONS EDUCATION CENTRE
MATRIC DIPLOMA

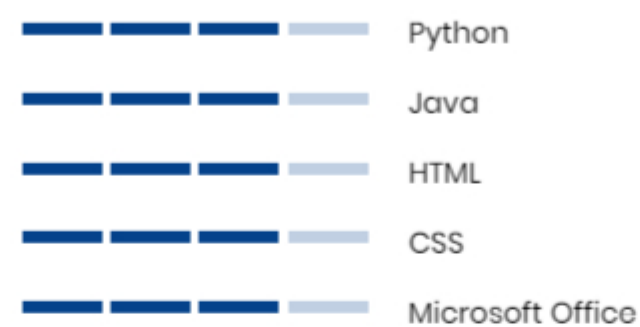
2017 – 2019

High School Grade 8 – 9

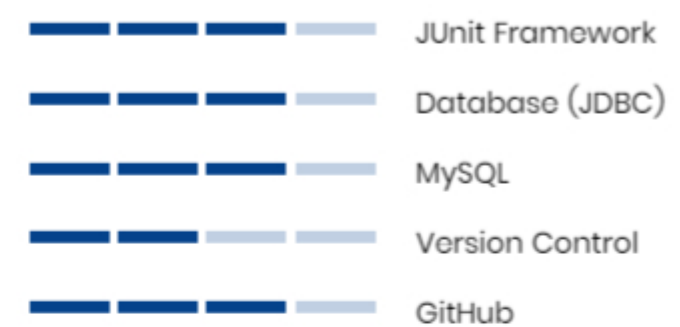
WORDSWORTH HIGH SCHOOL
REPRESENTATIVE COUNCIL OF LEARNERS

2015 – 2016

SKILLS & ENDORSMENTS



TOOLS & TECHNOLOGIES



PROJECTS

- ✓ Financial Calculator - Python
- ✓ Pygame Project - Python
- ✓ Task Manager - Python
- ✓ Project Manager - Java

CERTIFICATES

- ✓ Software Engineering HyperionDev
- ✓ Udemy Python Zero to Mastery
- ✓ NSC Grade 12 - Diploma Pass