



SUMMARY

Hardworking University student at Belgium Campus ITiversity seeking excellence . Bringing forth a motivated attitude and a variety of powerful skills. I am committed to utilizing my skills to become a successful Software Engineer

EDUCATION

Belgium Campus IT-Versity

Bachelor's Degree in Computing
2022 – Present

- Cumulative average: 77.6%

High School Pionier

National Senior Certificate
2017 – 2021

- Headboy 2021
- Top 10 2021

SKILLS

- HTML
- CSS
- JavaScript
- React
- Git
- GitHub
- Bootstrap
- Python
- C#
- SQL Server
- MongoDB
- Java
- Tensorflow
- scikit-learn
- PostgreSQL
- Arduino
- Figma
- Postman
- Blender
- Nodejs

LANGAUGE

- Native Afrikaans
- Secondary English

WORK EXPERIENCE

- ATKV Natalia
 - Work as an entertainer
 - Public speaking

REFERENCES

- High School Pionier
 - Email: admin@pionier.co.za
 - Phone: 034 981 3152
- ATKV Natalia
 - Philip du Plessis
 - 078 213 9285

PROJECTS

Loan Automation with machine learning

Build a deep learning classification model in python to determine whether an applicant qualifies or not.

Skills used:

- Python
- scikit-learn
- Tensorflow

SA-Province Game

Game created where user guesses SA-provinces using Python Turtle library

Skills used:

- Python

CV Website

CV Website to showcase myself and my skills

Skills used:

- HTML
- CSS
- JavaScript
- MongoDB
- Bootstrap

Linear Programming Optimization

Optimization CLI application using the Simplex, Dual, Branch and Bound and Knapsack algorithm to solve linear problems. Sensitivity analysis was applied as well.

Skills used:

- C#