# **Tarina Snyman**

## **Personal Details**

- 📍 Gauteng, South Africa
- 073 998 4423
- ĭ tarina.snyman@gmail.com
- LinkedIn
- Portfolio
- **GitHub**

## Courses

- CS50's Intro to
   Programming with Python
   (in progress) Harvard/edX
- Korean Language Studies (ongoing) Self-paced

# Languages

English

**Afrikaans** 

# **Hobbies**

- Archery
- Horse ridding
- Gaming
- Learning about new technologies

## **Professional Summary**

Motivated Computing student focused on software engineering, with expertise in Python, Java and C# and an interest in machine learning applications. Skilled in building responsive web applications through agile teamwork and contributing to data-driven software projects. Passionate about delivering robust, scalable code and collaborating on innovative solutions. Eager to grow as a developer while advancing skills in software engineering and AI technologies.

## Education -

#### **Bachelor of Computing (in progress)**

Belgium Campus iTversity, Pretoria | 2023 - Present

- Distinctions in Programming, Mathematics, and Database Development
- Peer tutor for core programming concepts (2024)

#### **National Senior Certificate**

Hoërskool Eldoraigne, Centurion | 2018-2022

- Bachelor's Pass with distinctions in IT, Life Sciences, English FAL, Afrikaans HL, and Life Orientation
- Extracurricular: Advanced Mathematics (2019–2022), Archery, e-Sports

## **Work Experience**

Freelance Scribe | 2023 - Present

Various Equestrian Events (SANESA, SA Champs, etc.)

- Recorded live scores and comments during fast-paced competitions
- · Collaborated with judges, maintained accuracy and professionalism

### **Technical Skills**

- Languages: Java, C#, Python, JavaScript, SQL, HTML/CSS, Delphi
- Tools & Frameworks: , IntelliJ, NetBeans, Node.js, .NET, GitHub, VS Code
- Database: SQL Server, MySQL, PostgreSQL
- **Concepts:** Software Development, Web Development, Machine Learning, Database Development, Agile

## Soft Skills

- Communication
- Problem-Solving
- Collaboration
- Time Management
- Adaptability
- Attention to Detail

# **Projects**

Projects include academic, freelance, and personal work involving:

- Full-stack web development
- Al-enhanced simulations and tools
- Database-driven applications
- Agile team-based software development

View examples on my GitHub or Portfolio Website. Full project documentation is available on request.