

RILINDE KEVIN NETSHITAVHADULU

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PROFILE

Recent BSc Mathematics & Computer Science graduate with strong programming expertise in Python, Java, C++, C#, SQL and a passion for innovative problem-solving. Certified PCAP and PCEP Python Programmer with proven ability to apply technical skills in real-world projects. Adept at collaborating in team environments, adapting quickly to new technologies, and delivering solutions that improve processes. Highly motivated to contribute to BBD's innovation-driven software solutions and grow within a dynamic IT environment.

EDUCATION

Bachelor of Science: Mathematics & Computer Science University of South Africa – Pretoria, South Africa 2018 – 2025

High School Diploma Tshivhase Secondary School – Thohoyandou, South Africa 2009 – 2014

CERTIFICATIONS

- PCAP – Certified Associate in Python Programming, Python Institute (2024)
- PCEP – Certified Entry-Level Python Programmer, Python Institute (2024)
- Certificate in Entrepreneurial Generator (BANKSETA Programme), Wits Business School (2017)

TECHNICAL SKILLS

- Languages: Python, Java, C++, C#, SQL
- Tools & Technologies: GitHub, Visual Studio, Eclipse, MySQL
- Core Competencies: Problem-solving, debugging, algorithm design, data analysis, teamwork, adaptability

PROJECTS & PORTFOLIO

- [GitHub Portfolio](Insert-Link) – Includes Python automation scripts, database-driven applications, and algorithm challenges demonstrating problem-solving and coding proficiency.
- Developed data management tools in Python for streamlining data entry and reporting processes.
- Created Java-based console applications for problem-solving and algorithm practice.

EXPERIENCE

Tutor (Remote) – Bono Foundation Feb 2015 – Dec 2016 - Provided tutoring in mathematics and computer science concepts, fostering problem-solving and critical thinking skills. - Designed and delivered lesson plans to improve student performance and confidence.

Volunteer – Thusanani Foundation, Randburg, South Africa Mar 2015 – Present - Supported event organisation, planning, and logistics. - Managed data capturing processes, improving accuracy and efficiency. - Facilitated educational workshops, promoting awareness and knowledge-sharing.

ACHIEVEMENTS

- Achieved high academic average in Computer Science modules.
- Completed multiple coding certifications while studying full-time.
- Consistently praised for positive attitude, team collaboration, and commitment to learning.

LANGUAGES

- English: Proficient (C2)

REFERENCES

Available upon request.