Rampai Mpho

Software Engineering Student

8 kingsbury way,Belhar 7493 Cape Town, Western Cape South Africa +27 63 844 9482, mpho136@gmail.com

Personal Details

Gender: Male

Language (s): English, Sesotho and Afrikaans

LinkedIn URL: www.linkedin.com/in/mpho-rampai-43206a205

Portfolio: https://github.com/KasiCodes

Professional Summary

Enthusiastic and detail-oriented aspiring software engineer with a passion for building robust and scalable applications. Eager to contribute technical skills and a growth mindset to innovative projects. Actively seeking internships or entry-level positions in software development to apply and expand my skills.

Education/Skills Training

Wethinkcode, 2023 Sep - 2024 Dec

Software Engineering

Subjects: System development, Data Engineering

North West University ,2016 Jan - 2019 Dec

Chemical Engineering

Subjects: Wisn 1 11 Introductory Algebra And Analysis I ,Wisn 1 21 Introductory Algebra And Analysis II ,Itrw 1 15 Programming For Engineers I (C++) ,Sttk 3 12 Engineering Statistics ,Tgwn 1 21 Statics And Mathematical Modelling ,Tgwn 2 11 Dynamics I ,Tgwn 2 13 Differential Equations ,Tgwn 2 23 Numerical Analysis ,Tgwn 3 12 Partial Differential Equations (Num) ,Wisn 2 11 Analysis III ,Wisn 2 12 Linear Algebra I ,Wisn 2 25 Engineering Analysis ,Wisn 2 27 Applied Linear Algebra

Incomplete

Kgolagano Secondary School, 2015

Grade 12

Subjects: mathematics, life sciences, physical sciences, english, agricultural sciences, sesotho, life orientation

Certification

Data visualization using python

Project management fundamentals

Python for data science

Data analysis using python

Employment Experience

Currently seeking my first Job in Software development

Competences

technical proficiency, project management, communication skills, team collaboration, adaptability, analytical thinking, attention to detail, and continuous improvement.

Technical Skills

Java, Python,SQL,JavaScript,html,css , Docker, Springboot ,Git ,Continuous Integration/Continuous Deployment (CI/CD),Build Automation (Makefiles, Maven), Testing (JUnit, Unittest)

Hobbies and Interests

Volunteering – Giving back to the community
Blogging – Writing about tech trends
Reading and Researching – Staying updated on technology trends, engineering breakthroughs.

Awards

Top 100 matric student in Free State 2015 Mintek mini quiz Winner 2015