SIMPHIWE NDABA

SOFTWARE DEVELOPER

Motivated software developer with a strong foundation in Java, Python, and JavaScript, and a unique background in financial accounting. Adept at building and deploying scalable applications, solving complex problems, and delivering high-quality projects. Looking to leverage both technical and finance expertise to contribute to impactful software solutions.

CONTACT

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in www.linkedin.com/in/simphiwe-n-35075b140/

simminda.github.io/Simphiwe_Ndaba_resume/

TECHNICAL SKILLS

- Languages: Java, Python, SQL, JavaScript, HTML, CSS
- Frameworks/Tools: Django, ReactJS, Tkinter, Docker, Git
- Databases: MySQL, SQLite

Accounting Tools:

- Sage Accounting Information Systems

REFERENCES

Available on request...

WORK EXPERIENCE

SOFWARE ENGINEER MENTOR
Mar 2022 - Curr

COGrammar

- Mentored students daily in programming languages (Java, Python, SQL) and web development (HTML, CSS, JavaScript)..
- Conducted mock interviews for graduates
- Reviewed over 100 student projects, providing detailed feedback and guidance.

STUDENT AND FREELANCE SOFTWARE DEVELOPER
JUN 2021 - DEC 2021

HyperionDev, Self

- Designed a CLI-based Task Manager in Python, enabling users to create, assign, and complete tasks. Integrated reporting features to monitor progress and generate completion summaries..
- Co-developed and launched a live website, lingode.com, with interactive features.
- Developed a Fleet Management user authentication based app using Django, enabling real-time tracking and reporting for clients.
- Built a bond calculator with a GUI using Python and Tkinter.
- Created an "Avoid the Obstacles" game with Python and integrated visuals and sound.

BOOKKEEPER
2011 - 2021

VARIOUS

- Full function Debtors, Creditors, Cashbook
- Financial Statements preparations
- Payroll processing

EDUCATION

Hyperion Development
Jun 2021 - Nov 2021

Software Engineering Bootcamp

University of Cape Town
2007-2010

B.Com: Financial Accounting