Jabulani Ndhlovu

Software Engineer
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GitHub | email | LinkedIn

Summary

Technical Writer and Software Engineer with a passion for writing documentation such that it makes sense even at first glance. Loves using skills in Python, C, Matlab, and general computer science to help people live better lives and reach new heights.

Skills

Programming Languages: C, HTML, CSS, Javascript, Matlab, Python, SQL

Other Skills: Agile Methodologies, GitHub, Non-Media Public Relations, Project Documentation, Troubleshooting, Debugging

Projects

Personal Website   December 2024
- Digital Resume
- HTML project

Tutorial: Freezing Python applications   March 2025
- Python Technical Article
- Teaches app creation and Virtual Environment usage

Question Answering Chatbot   August 2024
- A.I. Chatbot that answers questions based on document files
- Python project

Tutorial: Large File Removal   March 2024
- GitHub Technical Article
- Teaches troubleshooting of a common GitHub hangup

Education

Atlas School, Tulsa, Oklahoma   December 2024
Diploma in Computer Science & Machine Learning

- 20 month code curriculum
- Multiple languages
- Project-based
- Peer-peer learning

Dassault Systèmes, Vélizy-Villacoublay, France   September 2020
Associate of Mechanical Design

Oral Roberts University, Tulsa, Oklahoma   December 2019
Bachelor of Science in Biomedical Engineering

Experience

Pharmacy Technician - CVS/Pharmacy   September 2021 - September 2022