

Jabulani Ndhlovu

Technical Writer

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

EXPERIENCE

Audio Unifier

Dec 2025- Current

<https://apps.microsoft.com/detail/9P5TWNN53KF8?hl=en-us&gl=JP&ocid=pdpshare>

Project Lead, Technical Writer, SCRUM Master, Publisher Standards Researcher

- Lead the project to publication
- Researched, implemented, and verified project adherence publisher standards
- Created AGILE project task list
- Maintained version records

EchoStar Corporation

June 2025 -

Current

Wireless Call Center Representative

- Remotely guide live troubleshooting performed remotely
- Research troubleshooting steps

Vid2Aud

Feb 2025 - July 2025

Project Lead, SCRUM Master

- Created AGILE project task list
- Maintained version records

Tutorial: Freezing Python Applications

March 2025

github.com/Jabulani-N/tutorials_and_playground

- Consolidated research from multiple Python user communities.
- Created, distributed, and maintained training documentation for Python app creators new to publishing.
- Provided technical instruction to 24+ LinkedIn users

Personal Website

December 2024 - Present

jabulani-n.github.io

- Created and maintain a frontend website to host my professional portfolio and digital resume

Hearth

December 2024

jabulani-n.github.io/hearth-site/index.html

Head of Communication

- Managed Project Hearth's external communications.
- Facilitated collaborative contact with 5+ organizations of experts in our target audience, marketing, and development.
- Maintained records of Project Hearth's internal and external communications.
- Built and maintained Hearth's frontend website.

SKILLS

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

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

EDUCATION

Atlas School, Tulsa, OK

December 2024

Diploma in Computer Science & Machine Learning

- 20-month project-based code curriculum covering multiple languages
- Wrote and distributed 5+ tutorials during my time at Atlas school
- My last tutorial as a student was used by approximately 13% of the 22nd graduating Machine Learning class

Dassault Systèmes, Vélizy-Villacoublay, France

September 2020

Associate of Mechanical Design

Oral Roberts University, Tulsa, Oklahoma

December 2019

Bachelor of Science in Biomedical Engineering