

Meh Mbeh Ida Delphine

COMPUTER ENGINEERING STUDENT · OPEN SOURCE ENTHUSIAST

Bamenda, North West Region, Cameroon

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“Be the change that you want to see in the world.”

Summary

Currently a Computer Engineering student at the University of Bamenda, Cameroon. Super nerd who loves Python, Linux and Git and enjoys to customize all of the development environment. Interested in devising a better problem-solving method for challenging tasks, and learning new technologies and tools if the need arises. In addition, strongly believes technology is the future and will highly impact the development of my community.

Work Experience

Outreachy Internship

Remote

SOFTWARE ENGINEER

Dec. 2020 - March. 2021

- Took the proof-of-concept implementation of linking sources with SPDX headers to output files and get it to a state where it can be merged into the Yocto Project repository.
- Used the functionality to examine the accuracy of license tagging (LICENSE fields in recipes); looked for errors / noise in the comparison, and produced a simple report with the results
- Ran a check over sources in a “world” build looking for percentage coverage of SPDX headers, and ran it for several past releases to see if there is a noticeable change over time.

Afkanerd Inc

Bamenda, Cameroon

JUNIOR SOFTWARE ENGINEER

Jul. 2020 - Aug. 2020

- Contributed to Afkanerd’s open source SMS platform used by health organizations
- Built fully automated CI/CD pipelines on CircleCI for containerized applications using Docker, AWS ECR and Rancher.
- Researched and worked on algorithmic concepts to help better understand open source tools
- Documented open source contribution to Afkanerd SMS platform in README files

Certifications

2019 **Honors**, Scientific Computing and Python for Data Science

WorldQuant
University

Languages Technologies

LANGUAGES

- Python | JavaScript | Java | Dart | C++ | HTML | CSS

TECHNOLOGIES

- Git | Github | Linux | Jupyter Notebooks | Numpy | Pandas | Tkinter | Bootstrap | Django | Flutter

Education

University of Bamenda, National Higher Polytechnic Institute

Bambili, Cameroon

B.S. IN COMPUTER ENGINEERING

Nov. 2019 - Dec. 2023

Extracurricular Activity

Developer Student Clubs, University of Bamenda

Bambili, Cameroon

TEAM LEAD

Aug. 2020 - Present

- Reformed a knowledge sharing in peer-to-peer learning environment.
- Built “Flow” mobile app to help students find clean water sources.
- Promoted open source development and organized technical hands-on workshops.