

# Udokaku Ugochukwu

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## EDUCATION

**Federal Polytechnic Nekede, Owerri** – *Current Cumulative GPA: 3.60/4.00* Owerri, Nigeria

- Major: Higher National Diploma, Computer Science. Graduation Date: August 2021
- Relevant Coursework: Cisco Certification, Assembly language programming, Introduction to Software Engineering, Artificial Intelligence and Expert Systems, Computer architecture, Operations Research, Data Structures and Algorithms, Database systems.

## WORK EXPERIENCES

**PyData Global** Remote Proposal Reviewer August 2021

- Reviewed 32 proposals, talks and workshops ahead of the PyData 2021 Global Conference.

**She Codes Africa** Remote Python Mentee May 2020 - July 2020

- Participated in a 12 week virtual program for over 30 selected females from all over EMEA.
- The program involved technical challenges on Data structures and Algorithms, live coding and soft skill trainings, webinars and workshops.
- Acquired skills in writing articles on technical topics.
- Learned and contributed to open source using Git.

## SKILLS

**Programming Languages:** JavaScript, Python, HTML, CSS.

**Tools/Frameworks/Databases:** Azure, sqlite3, Git, SQL.

## PROJECTS

**Crest**

- Developed a desktop application using Python and tkinter for the Graphical User Interface. Sqlite3 as database in 2months.
- Developed a reminder application to enable users to store , retrieve and be notified of birthdays.

**AmeyaClone**

- Designed a clone of the Ameya website using Javascript, HTML and CSS.

## ACTIVITIES / LEADERSHIP

**Open Source Africa Nekede Chapter** March 2021 – Present

- Pioneering the advocacy of Open Source in the Nekede community.
- Introducing students to Open Source while growing the Open Source Community in Nekede from 0 to 15 in 3months.

**Nigeria Association of Computing Students** February 2021 - August, 2021

- Planned and organized the I.C.T exhibition alongside the Director of I.C.T that had over 800 students in active attendance.
- Introduced students to IT student communities.
- Produced the first ever external communities in the institution, Google DSC, MLSA and OSCA.
- Spurred the students interest in engaging actively in IT by holding peer meetups, sharing ideas and resources.
- Delivered 3 talks and presentations on Open Source at S.U.G Ladies week, Girls in Stem at FAWEN Nigeria Conference and the ICT conference.

**Microsoft Learn Student Ambassador**

January 2021 - Present

- Part of a team of over 1200 student ambassadors advocating the use of Microsoft technologies by organizing events, conferences and utilizing opportunities to gain experience and share my knowledge with others.