

## EDUCATION

Obafemi Awolowo University, Bachelor of Science, Chemical Engineering	2016-2021
St Peter's Unity Secondary School, Akure	2013-2016
BGB Model High School, Akure	2010-2013

## EXPERIENCE

**acanode (acanode.com) co-founder/Software-Engineer, Part-Time** January, 2021 - July 2021

**Stack - Flutter/Dart, Node.js, Express.js, MongoDB, cloundinary, agoraSDK, socket.io, Redis, RabbitMQ, Heroku, TravisCI**

- Developed API endpoints for web and acanode mobile app consumption.
- Set up and managed CI/CD pipelines for API release and mobile application publishing.
- Worked closely with UI/UX Designers to convert designs to Flutter code.
- Wrote Flutter plugins used primarily in acanode app.
- Virtualized servers using Docker for development environments, and setting up automated build on Docker Hub.

**Data Totems LTD, Junior Software Engineer, Full-Time** September 2019 - June 2021

**Stack - Django/Python, Celery, Postgresql, odooERP, graphQL, Flutter/Dart, Docker, Digital-ocean, AWS**

- Worked in a team that extended odoo12 ERP model and data by exposing endpoints using graphQL.
- Designed, documented, and released API using Django Rest Framework and swagger.
- Converted product designs into Flutter UI code.
- Containerized all Django. applications using Docker, and achieved scalable continuous delivery
- Developed payroll systems for small medium businesses using Django, Celery for schedulers.
- Developed an Automated Loan Management web app for local cooperative systems with pandas, django, celery.

**Wejapa Inc, Backend Developer, Internship** July, 2020 - September,2020

**Stack - Node.js, Express.js, Postgresql, MongoDB, Heroku, Netlify**

- Implemented Luhn's algorithm to check for credit card's credibility.
- Wrote unit & integration tests with Mocha for simple API components.
- wrote RESTful APIs for mobile app integrations with Node.js and Express.js
- designed single page applications with React.js, JQuery, Bootstrap, HTML5, CSS3.

**Freelance Software Developer** February, 2019-October, 2020

**Stack - Django/Python, Node.js, Express.js, Flutter/Dart, Netlify, AWS**

- Built a full stack e-commerce website that transacts by referral earnings with Django,HTML5, CSS3, Javascript and Bootstrap4

- Designed a web platform with Node.js, Express.js and MongoDB that tracks user's location using Geolocation API and GoogleMapsAPI and return events closest to them.
- Designed and developed a Flutter food delivery app.
- Built a web scraper app for a client using Python/Selenium and Python/BeautifulSoup4.

## PROJECTS

- **BuyStuff** - an e-commerce mobile app that uses swipe like Tinder to add items to, and dismiss items from the cart. [\[Code\]](#)
- **RedisRepoCache** - a web app that caches GitHub API calls using Redis into in-memory local storage, and returns response time [\[Demo\]](#) [\[Code\]](#)

## COMMUNITY SERVICE AND AWARD

- **Awards** - Top 50 developers for [Enyata ProjectBuildup](#).
- **Community Services** - **TechQuest** - Python/Django Tutor. January, 2019 - July, 2019.
- **IEE OAU** - Data Structure and Algorithm Instructor. July 2021 - Present.

**MORE**

I'm a member of DSCOAU-Developer Student Club, UTSA-THE UNIVERSITY TECHNOLOGY AND SCIENCE STUDENTS ALLIANCE. I'm also the TeamLead of students in Faculty of Technology in ChristTribe.

I enjoy singing, dancing, playing guitar and parkour. I'm also a great cook, although my friends argue it.