

Address:156 E 116th st NY,NY 10029  
Mobile Phone:929-353-8278

Email: [michaelodumosu57@gmail.com](mailto:michaelodumosu57@gmail.com)  
Website : <https://my-portfolio-5907b.web.app>

## **MICHAEL ODUMOSU**

### **WORK EXPERIENCE**

#### **Lead Frontend Developer PwC**

September 2021 – June 2022

- ❑ Created user interfaces that managed curriculum information of over 280,000 PwC accountants worldwide with Angular, Typescript, Microsoft Azure, Docker ,Git and MongoDBCompass.
- ❑ Heavy concentration on best design practices which optimized application development and facilitated building complex user controls such as file uploaders form generators from scratch
- ❑ Connected frontend applications to backend REST API microservices for form submission, server side pagination and daily updating of the end user's curriculum

#### **FullStack Developer Windmillcode**

June 2019 – August 2021

- ❑ Used Docker, CircleCI, Heroku for devops tasks such as runing full CI/CD pipelines updating environment secrets
- ❑ Assisted in the development of several projects by updating features with new requirements using technologies such as Angular, React, Flutter,Flask, log4j and Azure Storage Emulator

#### **GuadalupeNDC Frontend Developer**

June 2020 – Dec 2020

- ❑ Created several online form applications via Google Cloud API to setup REST API calls to manage the data of thousands rental/home ownership applications.
- ❑ Intergrated online forms with organizations squarespace website for ease of access to the user

### **PROJECTS**

**Facebook Mock Project:** Created a Simple Mock Version of Facebook, with the latest design UI/UX concepts.

Angular, Python, IBM Cloud, In-memory Auth, Lazy Loading Resources

**Receipt Tracker:** Uses web RTC and the Nanonets ML API to make an app that keeps records, and extracts price info from your receipts. Angular, Azure Cloud, SQL

**Social Uploader:** Leverages modern auth to help content pro post once and see their work on all platforms. Angular, Three.js, TOTP MFA, AWS Congnito

### **LANGUAGE AND TECHNOLOGIES**

**Frontend:** Angular, Typescript, primeNG, flexbox, agGrid, three.js, Material UI,Jasmine,Karma,Reactive Forms

**Mobile:** Flutter, Recaptcha, Dart

**Backend:** Python, Flask, WebScokets,Nanonets ML, Heroku, dropbox, SQL, Java,Solidity,Truffle

**Testing:** E2E testing, RSpec, Capybara, Docker, CircleCI, Github

**Cloud:** AWS, GCP, Azure, IBM, AWS Cognito, AWS Amplify, AWS S3

### **ADDITIONAL EXPERIENCE**

**Lead Content Creator:** Created over 100 labs and videos in the form of educational content that the Windmillcode organization can quickly apply to new issues raised with software the organization has dealt with before

**First Place Award:** General Assembly Open-Source ERP Hackathon Contest.

### **EDUCATION**

**University:** SUNY Albany

**Attendance:**2 years

**GPA:** 3.3

**Undergraduate Coursework:** Data Structures, Client-Server REST API communication, Object-Oriented Programming.

