

Daniel Olagunju

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Summary

A highly experienced software engineer with over three years of professional experience in developing enterprise-level web and mobile applications. Skilled in Django, Flask, React, React Native, Python, Tailwind CSS, JavaScript, TypeScript, jQuery, Bootstrap, and MySQL. A problem solver with a keen eye for detail and a passion for developing innovative, high-quality solutions.

Skills *(Years of experience listed after each item.)*

Languages: Python 3 | JavaScript 3 | HTML/CSS 5 | Typescript 1

Frameworks: React 3 | Flask 2 | Django 2 | ReactNative 3 | Node 1 | Express 1

Databases: MySQL 3 | PostgreSQL 3

Other: Git 3 | Redux 3 | Rest API 2 | Linux 1 | AWS 1 | Tailwind 1 | Bootstrap 5 | Docker 1

Education

BEng in Engineering, Petroleum Engineering, Graduation: 02/2017

University of Uyo, Uyo, Akwa Ibom State, Nigeria

- GPA: 4.21 / 5.00 (Second Class Upper)
- PTDF Scholarship

Experience

Udacity - California, U.S.A | Fullstack Developer Session Lead (External Contractor) | 07/2022 - Present

- Mentor, teach and provide student support services to students with graduation rates no less than 80% and 4.7/50 approval ratings.

Quidroo - Lagos, NG | Lead Software Engineer (React) | 01/2022 - Present

- Manage a team of 3 engineers and 1 Product Designer
- Built RESTful APIs using Django to manage the logic and database of the application to improve the reliability and scalability
- Integrated Stellar blockchain technology to enable stablecoins cross border transactions
- Lead the team to plan, design, develop, test, and deploy product features within the two-third period acceptable timeline.

FoodTrain - California, U.S.A | Engineering Lead (ReactNative/React) | 02/2021 - 07/2022

- Initiated a Design sprint to allow convergence of product ideas thus helping to develop a mobile app product documentation and product roadmap within two weeks.
- Managed developers and ensure tools needed for work are adequately provided and blockers removed within 24 hours maximum.
- Created a new Pre-launch landing page which increased email signups by 25%.

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- Reviewed and refactored count down display error as well as the signup screen thus improving user engagement by 35%.
- Deployed both Driver and Client side of the app on Google playstore and app stores

WasteCoin - Lagos, Nigeria | Software Engineer (React/ReactNative) | 05/2020 - 04/2022

- Designed and implemented the use of a Third-party Machine learning technology to reduce coding time by 50 percent.
- Developed and deployed the Wallet, Profile, and Onboarding features of the mobile app using ReactNative, and landing page with React, thus increasing visibility and user engagement by 80%.

Volunteering

Andela - Google Africa Developers Scholarship (GADS) - Remote | Web Development Mentor | 2021

- Mentored over 5 remote web developers in the Google Africa Developer Scholarship program, leading to successful completion of their projects

Nigerian Institution of Petroleum Engineers (NIPetE) – Remote | Web Administrator | 2021 till date

- Developed and maintained a web platform for the Nigerian Institution of Petroleum Engineers, increasing user engagement by 15%.

Stellar Blockchain Network – Stellar Community Fund (SCF) – Remote | Project Reviewer/Mentor | 2022 till date

- Assisted in the review of over 50 project proposals for the Stellar Community Fund, resulting in the successful selection of 10 projects.

Awards & Certifications

2022 | [Fullstack Engineer](#) | Udacity Nanodegree Programme

2022 | [Web Application and Software Architecture 101](#) | Eduative.io

2022 | [Scrum Foundation Professional Certificate](#) | CertiProf

2022 | [Cloud DevOps Engineer](#) | Udacity Nanodegree Programme

2021 | [React Developer](#) | Udacity Nanodegree Programme

2019 | [CS50's Web Programming with Python and JavaScript](#) | Harvard Online Course

Publications

Medium | Understanding Higher-Order components in ReactJS using charts | [Link](#)

Medium | Building a Single Page Application Embeddable Widget | [Link](#)

Breach | Factors contributing to the massive adoption of Cryptocurrency in Africa | [Link](#)

Breach | Blockchain, Cryptocurrency – What is the distinction? | [Link](#)