

Summary

i'm a multi-disciplinary developer with well over 6 years experience, who specializes in building (and occasionally designing) exceptional and functional digital experiences. a self driven individual and fast learner with exceptional problem solving skills developed through original thought processes with keen interests in systems design.

Skills & Expertise

Hybrid Mobile Application Development

- Flutter(Dart), Firebase

Frontend Development

- Web2: Javascript (ECMAScript 6+), Angular 12+, NextJS, Redux, React, Tailwind CSS, Parcel
- Web3: Blockchain, Smart contracts, Solidity

UI/UX Design

- Pixel perfect exporting and implementation (Adobe XD, Affinity Designer)

Backend Development

- NodeJS, Typescript, Process Manager, Prisma ORM, Express

Database Design & Server Administration

- Prisma ORM, MySql, MongoDB, PostgreSQL, NginX, Redis, Docker

Technical

- OOP, SOLID Design, TDD, DDD, GoF, Integration & Unit Testing (Jest), Technical Specification

Full time Employment History

FARMPET LTD | United Kingdom (November 2021 - July 2022)

Lead Full Stack Developer

- revised UI implementation which improved user onboarding processes and reduced drop off by 40%
- augmented transaction histories which introduced improved accountability with accounting system
- introduced timely relevant in app notifications which improved weekly app engagement by seven percent
- developed smart contract which introduced a payment channel on the blockchain to a niche audience increasing user base by 30%

STEUPNOW LTD | United Kingdom (Jan 2022 - March 2022)

Lead Full Stack Developer

- introduced leaderboard system which introduced in-app competitions driving weekly and monthly user engagement up by 70%
- developed apple pay for in-app payments to streamline introduction of new users to the web3 space and minimize overhead which onboarded 1000+ users over 3 weeks

Freelance/Contract Job History

Teranation Systems | NG (August 2018 - December 2020)

Flutter Developer | Web developer

- Implemented 3D mapping solution with heavy reliance on OOP principles
- Maintained application integrity of production/alpha applications

Education

University of Nigeria, Enugu | NG (2019 - 2023)

B. Arch. Architecture

Projects

Bridge 3D

A customer centric Web2 plugin/module to intuitively manage the allocation, availability and distribution of customers in 12,000+ commercial shops

<https://bridgewayspark.com/presentation>

<https://noel-chinaza.github.io/demo3D/index.demo.html>

Farmpet V2

A livestock farming project aiming to diversify holdings and investments in a physical farm by letting users manage livestock and profit from selling their produce as well as the livestock

<https://farmpet.io>

<https://apps.apple.com/us/app/farmpet/id1635708662>

<https://play.google.com/store/apps/details?id=com.C.purefarm>

StepupNow (ICED)

A block chain based fitness application rewarding users in digital tokens for being fit while letting them own unique NFTs

<https://www.stepupnow.io>

<https://play.google.com/store/apps/details?id=com.C.sprinter>