Njokom Alain Jr
Middle Experienced mobile app developer

SUMMARY

* Software engineer with over 4 years of experience in mobile app development, specializing in Flutter and proficient in Dart, Kotlin, and Go. * Strong technical expertise in building robust backend systems, REST APIs, and has a keen interest in Blockchain technology within the GCP ecosystem. * Demonstrated ability in web development using modern technologies including HTML, CSS, JavaScript, React, and NextJs. * Active contributor to open-source projects, enhancing the value of platforms like APIDash and GoCoin. * Holds a Bachelor's and a Master's degree in Computer Engineering, underpinning a solid understanding of software development practices. * Recognized for building impactful mobile applications such as Edutive for education and Racha for addiction management.

TECHNICAL SKILLS

Main Technical Skills	Flutter (4 yr.), Go, GCP (4 yr.), Firebase (4 yr.)
Programming Languages	Go
Mobile Frameworks and Libraries	Flutter (4 yr.)
PHP Frameworks	Laravel
JavaScript Frameworks	Node.js
AI & Machine Learning	TensorFlow
Python Libraries and Tools	TensorFlow
Databases & Management Systems / ORM	Firebase (4 yr.)
Cloud Platforms, Services & Computing	Firebase (4 yr.), GCP (4 yr.)
Google Cloud Platform	GCE
Other Technical Skills	OpenAL

WORK EXPERIENCE

Software Developer, Scriptlens

Duration: Unknown - information not provided
Summary: Worked on Scriptlens, a robust OCR mobile app to help teachers grade scripts using Open CV and computer vision

Responsibilities: Developing OCR functionality, integrating computer vision technology
Technologies: Open CV, computer vision

Software Developer, Edutive

Duration: Unknown - information not provided
Summary: Developed Edutive mobile app and admin panel to help students prepare for GCE Exams with access to past questions and solutions
Responsibilities: Full-stack development of mobile and web admin panel, integrating educational content
Technologies: Unknown - specific technologies not provided

Software Developer, Racha

Duration: Unknown - information not provided
Summary: Created Racha, a mobile app for managing pornography and masturbation addiction
Responsibilities: Developing app to assist users in managing addiction
Technologies: Unknown - specific technologies not provided

Software Developer, Kropco

Duration: Unknown - information not provided
Summary: Developed Kropco, a comprehensive crop disease detection mobile app using Tensorflow lite ML models
Responsibilities: Integrating ML models for disease detection, providing farmer alerts
Technologies: Tensorflow lite

Software Developer, Decorride

Duration: 2021 - Present
Summary: Built Decorride, an AR mobile app for virtual interior decoration and 3D object placement
Responsibilities: Implementing augmented reality features, enabling virtual object manipulation
Technologies: Augmented reality

Software Developer, Mbelemama Mobile Apps

Duration: December 2022 - Present
Summary:

- Built the Mbelemama mobile apps with flutter and backend services, including REST APIs and cloud functions using Golang, and Node
- js/Typescript on GCP

Responsibilities: Mobile app development, backend services implementation
Technologies: Flutter, Go, Node.js/Typescript, GCP

Mobile App Developer, EcoCaasitech Customer app, SOS by Caasitech

Duration: March 2023 - April 2024
Summary: Built EcoCaasitech Customer mobile app and engaged in testing, code reviewing, and mentoring on SOS by Caasitech
Responsibilities: Mobile app development, testing, code review, mentoring
Technologies: Unknown - specific technologies not provided

Mobile App Developer, One Market Customer and Vendor Apps

Duration: November 2021 - January 2023
Summary: Built customer and vendor mobile applications for One Market, integrating REST APIs from the backend team
Responsibilities: Mobile app development, API integration
Technologies: Unknown - specific technologies not provided

Mobile App Developer, Mbou Tech Mobile Apps

Duration: August 2020 - December 2021
Summary: Developed customer and vendor mobile applications for Mbou Tech, ensuring seamless API integration
Responsibilities: Mobile app development, API integration
Technologies: Unknown - specific technologies not provided

EDUCATION

- **BEng in Computer Engineering**
  Sept 2018 - Sept 2022
- **MEng in Computer Engineering**
  Oct 2022 - Dec 2023

CERTIFICATION

- **Flutter Mobile App Development full course**
  By Angela Yu
  Mar - July 2020