Melvin Asare

EXPERIENCE

Zoopla

July 2021 – Present

Mobile Engineer

London, UK

- Working in a small team of 5 developers completely rebuilding the Zoopla Mobile app using React Native & TypeScript.
- Worked closely with product managers, graphic designers and other members of the team to define a rich experience on both platforms, turning Figma designs into usable screens.
- Implemented tracking via google & segment to track activity throughout the app, and used as a success metric
- We're very test driven, writing unit, integration and E2E tests.
- Technologies: React Native, Firebase, GraphQL, Redux, CodePush, Iterable, Segment, Fastlane, Github Actions, Bitrise.

Icon Inc

Jan 2020 - June 2021

iOS Engineer

London, UK

- One of two iOS developers building a communication platform for non-toxic gamers to network. My main responsibility was building out the user profile, friends system and ability to invite users to a party end-to-end. During production I used third party libraries such as PanModal and AlamoFire. We used GitHub for version control while also implementing MVVM architecture and agile working.
- Technologies: Swift5, Firebase, Segment, MongoDB, Github Actions.

Dise Ltd

May 2013 – June 2015

Co-Founder, iOS Developer

Nottingham, UK

 An agency my friends and I created, building mobile apps for iOS & Android, I worked on the iOS apps using Obj-c, using Parse as our backend. I focused mainly on building the onboarding process end to end, as well as dealing with network calls.

PROJECTS

Github Followers App

- A small app developed using Github API to present developers, their repository and their followers.
- Technologies: Swift, xCode, Firebase SDK, GitHub API
- www.github.com/melvinasare1/GithubFollowers

Unify iOS App

- A social networking platform I am currently building, this
 platform will be aimed at university students. Unify will allow
 students to communicate with each other from different
 universities, apply for accommodation and internships directly
- Technology: Swift 5, xCode, Firebase SDK
- https://github.com/Unify-Mobile-App/Unify-Mobile-App

Contact

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EDUCATION

St Ignatius College (2004-2012)

A-Level's: History (C) Business Studies(B) ICT (C)

GCSE's: 5 B's & 5 C's

TECHNICAL SKILLS

Programming Languages:

Swift, SwiftUI, Objective-C, JavaScript, React, React Native, TypeScript

Technologies:

Cocoa Touch, Sprite Kit, Facebook SDK, Google Analytics, Android SDK, Flurry, Fabric, Git, CI/CD

Databases:

Firebase, Realm, Combine, GraphQL

Development Software:

Xcode, Visual Studio Code

Design:

Photoshop, Sketch, Figma

Languages:

English, Twi and currently learning Spanish

INTERESTS

Youtube

Recently I began making YouTube videos around coding, helping others get started and learning the basics.

www.youtube.com/c/melvinasare

Coding Classes

I run a small coding workshop over the weekend in my local area, to allow those who are passionate about coding to come learn and connect with others who share their passion for building applications.