

Adwait Vyas

Software Engineer

Email: adwait@vyas.tech

About Me

Hi, my name is Adwait and I am a Software Engineer, specializing in mobile apps for the most part.

I have over 7 years of experience in developing quality mobile apps. I am most skilled in React Native and Android.

Experience

Jupiter

Software Development Engineer III (Frontend Platform)

May 2021 - present

<https://jupiter.money>

Banking that keeps pace with you

- Responsible for platform libraries such as the UI component library, global store, commons, utilities, etc. in React Native
- Developing native modules for React Native app which interfaces with Android and iOS native SDKs such as NPCI common library for UPI
- Responsible for releases, stability vitals, metrics collection for both Android and iOS apps

Jupiter

Software Development Engineer

Jan 2020 - May 2021 (1 year 5 months)

<https://jupiter.money>

Banking that keeps pace with you

- Contributed to UI design and development of React Native Application for Jupiter
- Gained experience in web development, TypeScript and React.js
- Stack: React Native, Android, iOS, React.js

Atlan

Software Engineer

Feb 2017 - Jan 2020 (3 years)

<https://atlan.com>

Modern Data Platform (Formerly known as SocialCops)

- Developed Android application for the field data collection software Collect, with MVVM architecture and Write Now Sync Later model.
- Managed on-premise deployments for DISHA (Ministry of Rural Development) and India SDG Dashboard (Ministry of Statistics and Program Implementation)

PaGaLGuY

Software Engineer

Jul 2016 - Feb 2017 (8 months)

<https://pagalguy.com>

India's Largest Education Network

- Developed Android application for Pagalguy. Mostly involved REST APIs and RecyclerViews

NexGear

Software Engineer

Jun 2015 - Jul 2016 (1 year 2 months)

A wearable technology startup

- Developed an Android application for Frodo Action camera (native Android)
- Developed NexGear and Frodocam websites in Wordpress and Hugo respectively

SnappLock

Co-founder, Software Engineer

Jun 2014 - Jun 2015 (1 year 1 month)

An innovative take on Smartphone Privacy

- Developed an Android app that lets the user lock other apps with methods such as numeric PIN, alphanumeric password or a pattern and uses the front camera for intruder detection.
- Gained hands-on experience with Android SDK, Camera APIs, etc.

Education

Vivekanand Education Society's Institute Of Technology

B.E. Information Technology

2011 - 2015

Affiliated to University of Mumbai

Coursework: Data Structures and Algorithms, Structured Programming, Software Project Management, Programming for Portable and Mobile devices

Skills

Android • Web Development • React.js • React Native • JavaScript • TypeScript • Kotlin • Flutter

Adwait Vyas - adwait@vyas.tech - References on request