# Ankit Kumar

## Lead Fullstack Developer

Curious, persistent and solution oriented, a self-motivated and highly enthusiastic individual. Able to work on own initiative individually and as a part of a team. Proven leadership skills involving management, developing and motivating teams.

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## Work Experience

**Senior Developer                    REA Group
(Senior Fullstack Developer)**

*09/2019 – Present                Kuala Lumpur, Malaysia*

- Code review, selecting technology stack, tech spikes, implementation of major features.
- Designing, coding, testing and deploying software products using a wide range of technologies and platforms.
- Design the best architecture and setting up CI/CD, Git.
- Quarterly check system health w.r.t operation, architecture and development.
- Help to improve processes using agile methodologies which improve overall productivity and quality.
- Responsible for designing, implementing and maintaining backend GraphQL API development and set standards and best practices.
- Mentoring developers through discussions, design reviews and technical presentations in a collaborative environment.
- Working with multicultural teams in Melbourne, Hong Kong, Indonesia, Singapore, China, under the umbrella of the REA Group.
- Display highly developed skills in modern software development techniques such as Object-oriented programming, Test Driven development, Microservices and continuous delivery.
- Take lead on initiatives and product features.
- Participate in discoveries and inceptions activities.

## Skills

| Skill | Level |
|---|---|
| Java, Kotlin, Android | ●●●●● |
| JavaScript / TypeScript | ●●●●○ |
| Node.js, Express.js | ●●●●○ |
| Microservices | ●●●●○ |
| Serverless | ●●●●○ |
| GraphQL, REST | ●●●●○ |
| DB (MYSQL/SQLite, MongoDB, Firebase, Couchbase-lite) | ●●●●○ |
| Automation/Unit testing | ●●●●○ |
| AWS Cloud | ●●●●○ |
| Object Oriented Development, Structured/protocol-oriented programming, functional programming | ●●●●○ |
| Swift, iOS | ●●●○○ |
| Flutter | ●●●○○ |
| React/React-Native | ●●●○○ |

## Work Experience

### Middleware Engineer      Capital Platforms
### (Lead Fullstack Mobile Developer)

*07/2018 – 08/2019*      *Kuala Lumpur, Malaysia*

- UI/UX Design iOS/Android – Experience with application design and user experience.
- Responsible for development of iOS and Android mobile applications.
- Demonstrated portfolio of iPhone and Android apps. Content management and publishing to Apple Store and Play Store.
- Experience working under Scrum project development cycles.
- Development .NET and C# code for mobile specific APIs.
- Staging server distribution for pre alpha testing.

### Senior Software Engineer      Maybank
### (Senior Android Developer)

*01/2017 – 06/2018*      *Kuala Lumpur, Malaysia*

- Recruitment Analysis, Designing, coding, testing and deploying software products using a wide range of technologies and platforms.
- UI/UX Design iOS experience with application design and user experience. Demonstrated portfolio of Android apps.
- Content Management and publishing on the Apple store.
- Project repository management in SVN/GIT and Bitbucket
- Helping team in their day to day task.
- Project support from requirement phase to delivery of the app to play store.
- Working with Jira, HQALM, IBM RTC.
- Project repository management in IBM JAZZ and IBM RTC.

### Senior Software Engineer      Parken Solution
### (Lead Android Developer)

*10/2015 – 12/2016*      *Jaipur, India*

- Responsibilities for implementation and development of Android applications. This entails evaluating designs, determining appropriate architectures, laying out and styling controls, creating custom controls, wiring up interactions, tying client application into various back-end technologies and finding squashing bugs.
- Involved in the analysis, researching, consulting and evaluating needs of the project
- Worked with other developers on designing, architecting and implementation strategies.
- Evaluate complex and multifaceted designs, worked with other developers on designing architecture and implementation strategies.
- Collaborate with other disciplines for production and project deliverables.

### Software Engineer      InteractionOne Solutions
### (Android Developer)

*11/2014 – 10/2015*      *Bangalore, India*

- Installing, supporting and maintaining new server hardware and software infrastructure.
- Implementation of **IoT** with **beacons** for pushing E-Commerce based offers for specified geo-locations.
- Implementation of complete **Payment System** for restaurant booking and payment application
- Implementation of Bluetooth enabling and disabling automatically based on proximity of beacon.
- Implementation of Google Analytics, Flurry Events, Deactivation Tracking etc.

## Mobile App Projects

**iProperty.com.my (Malaysia) — (React Native — iOS)**
https://apps.apple.com/tw/developer/capital-platforms-malaysia-pte-ltd/id959949532?l=en

**iProperty.com.my (Malaysia) – (React Native – Android)**
https://play.google.com/store/apps/details?id=com.iproperty.android.search

**Squarefoot.com.hk — (React Native — iOS)**
https://apps.apple.com/hk/app/squarefoot-com-hk/id429844018

**Squarefoot.com.hk — (React Native — Android)**
https://play.google.com/store/apps/details?id=hk.com.squarefoot.app

**Rumah123 Indonesia — (React Native — iOS)**
https://apps.apple.com/us/app/rumah123-com/id644854546

**Rumah124 Indonesia — (React Native — Android)**
https://play.google.com/store/apps/details?id=com.rumah123

**iProperty Singapore — (React Native — iOS)**
https://apps.apple.com/sg/app/iproperty-singapore/id374120157

**iProperty Singapore — (React Native — Android)**
https://play.google.com/store/apps/details?id=sg.com.iproperty

**Capital Platforms — (Native iOS)**
https://apps.apple.com/tw/developer/capital-platforms-malaysia-pte-ltd/id959949532?l=en

**Capital Platforms — (Native Android)**
https://play.google.com/store/apps/details?id=com.myPortfolio&hl=n

**Maybank Malaysia (M2U) – (Native Android)**
https://play.google.com/store/apps/details?id=my.com.maybank2u.m2umobile

**Maybank trade app - (Native Android)**
https://play.google.com/store/apps/details?id=com.mbb.mketrade

**Canvera Partner – (Native Android)**
https://play.google.com/store/apps/details?id=com.canvera.photographer

**Canvera View Photobook, Hire Photographer – (Native Android)**
https://play.google.com/store/apps/details?id=com.canvera.photoalbum&hl=n

**Times Now English and Hindi News App – (Native Android)**
https://play.google.com/store/apps/details?id=com.timesnowmobile.TimesNow

**Mobmerry Ecommerce – (Native Android)**
https://play.google.com/store/apps/details?id=com.Mobmerry.Mobmerry

**Binge – Pay Smarter at Restaurant – (Native Android)**
https://play.google.com/store/apps/details?id=com.noroc.binge

**Mobmerry Merchant App – (Native Android)**
*Not distributed via play store*

**Quiz App (Flutter)**
https://github.com/AnkitDroidGit/flutter_quiz

**The News – No Ads – (Flutter -Android)**
https://play.google.com/store/apps/details?id=com.cogitator.adfreenews

# Backend Projects

**RAMEN**

- It is the BFF (Backend For Frontend) for the iProperty.com.my and Sqaurefoot.com.hk mobile apps.

- It is a GraphQL service running on AWS Lambda with API gateway and Route 53 service.

- It has been developed using Node.js, TypeScript, React, Apollo Framework and Serverless Framework.

- Request from mobile apps to RAMEN are being routed to multiple backend services then the response is handled on RAMEN, data massaging is done if needed for mobile apps and returned to mobile apps.

**CAPITAL PLATFROMS' Mobile backend**

- This is powering the Capital Platforms mobile app.

- This is a REST API service running on IIS on Microsoft Azure Cloud.

- It has been developed using .NET, C#.