Puneet Kala

9740244566 | puneetkkala@gmail.com | kalapuneet.com

WORK EXPERIENCE

ANDROID ENGINEER, ALGORYTHMA (Oct 2017- Present)

1 Million Downloads on Play Store

Swoo App-
https://play.google.com/store/apps/details?id=com.kryptolabs.android.speakerswire&hl=en
The app provides support for multiple people across different regions to go live at a time.
Achievements-

- Implemented go live, waiting room, shows, notes, leaderboard
- Implemented hashtags, mentions, social sign in
- Revamped the video list design
- Reduced out of memory errors by 80%

SENIOR ANDROID DEVELOPER, DOCSAPP (Mar 2016- Oct 2017)

2 Million Downloads on Play Store, Funded by Early Investors of **Facebook**, awarded **Best Medical App of the Year** by **Facebook** and **Amazon**

Doctor's Android App-
https://play.google.com/store/apps/details?id=com.docsapp.doctors
A messaging application for the doctors to give consultation to the patients.
Achievements-

- Implemented changes in auto suggestion which lead to 16x increase in its usage
- Decreased memory usage to 30% making the app fast, lightweight, crash free, and reduced battery consumption
- Introduced architectural changes which lead to reduce the message loading time to 2 minutes from 10 minutes
- Increased the load threshold from 1000 messages to 12000 messages
- Increased the message sending success rate from 95% to 99.99%

Patient's Android App-
https://play.google.com/store/apps/details?id=com.docsapp.patients
A messaging application for the patients to take consultation from doctors, buy medicines, and book a lab test.
Achievements-

- Implemented the Paytm Gateway API for the app, the success rate for Paytm transactions increased by 65%

CONSULTANT, KINGS LEARNING (Jan 2016- Feb 2016)

Float Game in Enguru App-
https://play.google.com/store/apps/details?id=com.kings.retailapp
A game like doodle jump but in the game the doodle should jump on the correct words.
Achievements-

- Ranked #1 in number of ideas suggested
- Increased the responsiveness of the float game

SOFTWARE ENGINEERING, ANALYST (May 2013- Oct 2015)

Shipment Dashboard- The shipment dashboard was for the client's operations team to manage and to track the shipments which are being done by them or the third party.

Batch Application- The batch application is used to purge data from the server, change multiple status flags in the database.

Warehouse Management System- The project was to support systems of 9 warehouses. The warehouses had the systems mainly for managing deliveries, for managing supplier orders, for managing customer orders, and for managing stock transfers.
Achievements-
- 26 reusable assets created
- 6 client facing ideas given
- 98% deliverables delivered on time

SKILLS
PRIMARY SKILLS
Android- Agora SDK, Paytm SDK + API, Material Design, Firebase, Fabric, Logan Square, Gson, Retrofit, OkHttp, Social Media SDKs

SECONDARY SKILLS
Java, HTML, Git, Node.js, Release Lifecycle Management, Product Management

DOMAIN SKILLS
Medical, Retail, Education

EDUCATION
Bachelor of Engineering, DAVV (Indore), 2013

LINKS
Github- https://github.com/puneetkkala
StackOverflow- https://stackoverflow.com/users/5458999/puneet-kala