

ARSLAN JAVAID



OBJECTIVE

An enthusiastic computer science graduate seeking challenging position with an IT company offering extensive skills in software.



EDUCATION

Bachelors in Computer Science | COMSATS, Islamabad

SEPTEMBER 2013 – JAN 2018

CGPA: 3.03

I.C.S| Punjab College of Information Technology, Rawalpindi

2012 – 2013

Matriculation| Sir Syed Public School, Rawalpindi

2009 – 2011



SKILLS

PROGRAMMING LANGUAGES

- Android
- Java

Architecture/ Libraries

- MVVM
- RxJava
- Retrofit
- Dagger
- Butter Knife
- Realm

DATABASES

- MySQL
- Oracle



PROJECTS

1. CedulaD

CedulaD is an application that grocery stores, kiosks, pharmacies, mini-supermarkets, bakeries and companies that sell food, medicine or retail cleaning supplies can use to charge their customers who belong to a program administered by CedulaD.

The CedulaD application turns Android devices into a point of sale that allows authorized merchants to perform operations like sales, void, app to app transfers, QR code and barcode based payments, distributor payments, check transaction reports and banking operations based on programs.

Role: Lead, Individually created complete application from scratch.

2. Panama Solidario Comercio

The Panama Solidarity application allows authorized businesses to receive the means of payment from customers benefiting from the Panama government's program for Covid-19.

Role: Lead, Individually created complete application from scratch.

3. PosPago

The PosPago is an android based POS Terminal which allows authorized merchants to process transactions for their sales. Users can perform Sale, Void and Credit operations and stay up to date with the PosPago's real-time Stats and Reports.

Role: Lead, Individually created complete application from scratch.

4. IMA

IMA is scanning app used at events to restrict access it scans barcode and QR code from Panama National ID cards and verifies if person is authorized to enter or not and registers entry of user at that event.

Role: Lead, Individually created complete application from scratch.

5. ENA

ENA is android application used by authorized personals at Panama national highway to check tax and violation history of vehicle by license plate number.

Role: Lead, Individually created complete application from scratch.

6. Croem Alerts

Croem Alerts is an app that is used by end users (clients) to send issues faced by them directly to Croem's development team. On every report a Jira task is created and real time alerts on developers phones, and updates on tasks are recorded and sent to reporter.

Role: Lead, Individually created complete application from scratch.

7. ClickPago

ClickPago is QR code based payment confirmation application, that is used verify and get details of transactions made by merchants.

Role: Lead, Individually created complete application from scratch.

8. Metro Bank

Metro Bank Android is mobile banking application with which users can perform crude mobile banking operations like checking movements of credit cards and accounts, transfer funds, pay bills and taxes.

Role: Maintainer, upgraded existing code achieving A grade from code auditing tools, added finger print authentication, OTP integration, Crashlytics Integration, bug fixes, redeem credit card points, book airline ticket, activate/deactivate card and change credit card pin.

9. CellPago

The CellPago application turns any Android device into a POS Terminal which allows authorized merchants to process transactions for their sales. Users can perform Sale, Void and Credit operations and stay up to date with the CellPago's real-time Stats and Reports. Application's integration with external Stripe Readers and Receipt Printer makes Android device a fully functional real POS terminal.

Role: Maintainer, upgraded existing code achieving “A” grade from code auditing tools, added finger print authentication, code updates for FIME certification of VISA and MASTER CARD transactions, bug fixes and Crashlytics integration.

10. MetroPago

MetroPago android is a payment platform that allows to pay a variety of services and perform reloads in one place using Visa or MasterCard. Users you can view their transaction history and enjoy the ease of payments to different services.

Role: Maintainer, Maintain and upgrade application, upgraded existing code achieving “A” grade from code auditing tools, Crashlytics integration and bug fixes.

11. Escanea Y Recarga

Scan and Recharge is an application that allows Movistar Panama customers to scan their scratch card and receive their airtime quickly and easily using their devices.

Users simply have to place the camera on the recharge pin and their recharge will be paid to their phone line.

Role: Maintainer, added crashlytics and bug fixes.

12. Recargas y Pagos OnLine

Purchases and payments Online Movistar is an application that allows Movistar Panama customers to make electronic recharges, purchase of data packages, activate recurring purchases and payments, add several credit cards to make their payments, recharging and bill payments as guest users, contract payments and shows a complete history of the transactions made using their Android devices.

Role: Maintainer, added crashlytics and bug fixes.

13. Muqami

Tourist guide application which guides users about Ionic places of Pakistan by written information, Location photos, Audio and Map directions. Also uses Geo fencing to guide users about places he/she entered.

Role: Lead, Individually created complete application form scratch.

14. Inventory Management By RFID

Requires android based RFID gun by which user can read/write EPC tags, filter read tags and export reports written on Excel files.

Role: Lead, Individually created complete application form scratch.

15. Generic desktop POS(Point of sale) using Open source UnicentaPOS

Upgraded open source UnicentaPos by removing known bugs and adding custom functionalities.

Role: Maintainer, Upgraded UI of complete applications and added security and subscription module.



EXPERIENCE

Team Lead - Mobile Application Engineer | CROEM, Islamabad

JAN 2019 – CURRENT

Software Developer | AgileLeaf, Rawalpindi

APRIL 2018 – DEC 2018

Internship | WeBridge, Islamabad

NOV 2017 – MARCH 2018