

TAHIR RAZA

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Software Engineer with over 6 yrs. in IT industry with focus on product design and development. Experienced in corporate and industrial mobile applications. Extensive knowledge in all areas of project life cycle (both iOS & Android). Highly experienced in leading cross-functional teams. Effectively manages workload to meet deadlines. Team player, self-starter, and comfortable in handling all aspects of application development.

Experience

Team Lead Mobile Applications Development

[TPL Corporation](#)

06 / 2017 – current

I am leading the mobile development team at TPL group to build cutting edge mobile applications products, I coordinate the development efforts of Android/iOS teams and collaborate with business users to create innovative user interfaces and features for mobile applications.

I am responsible to adhere to release deadlines and maintain a healthy schedule via Configuration Management tools, holding periodic meetings, and resolving matters proactively.

I am also responsible for the development & planning of back-end architecture and managing app development teams for all phases of the software development lifecycle by supporting and mentoring them to develop technical deliverables from requirements phase through final app deployment.

Responsibilities:

- Developed Pakistan's first Personal tracking solution (TrackMe) which approximately has 10k monthly active users.
- Worked on image forensics and compressions for insurance claim digitization.
- Developed solution for Connected Cars – As a part of TPL's Auto Business – the solution is being packaged with the Navigation Head Unit of leading car manufacturer present in Pakistan.
- Collaborated with Multi-National Companies such as Shell, Total Parco etc. to provide cutting edge solutions for fleet management.
- Worked closely with backend and data management team to develop algorithms to understand driver behavior which will improve efficiency, fuel consumption, and other health, safety, and environment (HSE) standards.
- Got the opportunity to work on Pakistan's first usage-based insurance app.
- Worked closely with vendors providing payment wallets (JazzCash, EasyPaisa, SimPaisa, SimSim) .
- Employed agile based development methodologies in collaboration with the Project Management Team.
- Manage technology initiatives across mobile development team serving as both technical leader as well as project manager occasionally.
- Exposed to all aspects of software development life cycle (SDLC) such as Analysis, Planning, Developing, Testing, implementing and Post-production analysis of the projects.
- Setup code redundancy server with TFS, GIT and FTP.
- Developed mobile security roadmap & strategies to make sure the app is secure and robust.
- Development of integration layers with the help of web services, API and SDK for Web/Mobile interfaces.
- Developed Standard operating procedures for the mobile development team to get maximum results.
- Developed a complete set of policies & procedures for the release management of the mobile application – this includes the deployment of apps on alpha, beta/test flight before they are moved to production.

- Developed an automated, continuous, build process using Jenkins for both iOS and android applications that reviews the source code, identifies build errors and notifies appropriate team member to facilitate synchronization to the latest build.

Senior Software Engineer – Android Lead

[TPL Trakker Limited](#)

12 / 2014 – 06 / 2017

Responsibilities:

- Use Java, the Android framework, to develop robust and scalable mobile applications.
- Ensure product development on schedule, and work with QA team to make continuous improvement.
- Provide technical expertise across multiple areas of application development
- Use Microsoft technologies: C#, ASP.NET, SQL Server, and WCF to develop Restful web APIs.
- Developed android apps using frameworks such as MVVM, MVP and jetpack components such as ROOM, dagger2, LiveData etc.

Junior Software Developer/ Research Engineer

[Terminus Technologies Pvt Limited](#)

06 / 2013 – 12 / 2014

Responsibilities:

- Developed and deployed Complete WEBSITE with Search Engine Optimization FOR TERMINUS TECH.
- Developed and implemented programs of research projects.
- Played important role in major research projects and coordinate in the activities of research workers
- Cost estimation and effectiveness of research and development activities of the organization.

POTC (Private Overseas Technical Consultant)

Make Create (Remote)

02 / 2014 – 10 / 2014

Responsibilities:

MAKE CREATE was a Private Digital Firm with the headquarters in London, I worked as a Private Overseas Technical Consultant where I was responsible for server/website management, supervision and development of all the mobile and web based projects and documentations.

Education:

Bachelors of Engineering in Computer & Information Systems Engineering (2015)

NED University of Engineering & Technology, Karachi Pakistan