ALISHA

**Phone** +1 832-500-5660

**Email** shahistan@domainexpertsgroup.com

# Skills

Kotlin, Java, Swift, MySQL, HTML5, CSS3, JavaScript, Android Studio, XCode, GIT, SOAP, RESTAPIs JSON, XML

# Professional Summary

Designer and Developer with good experience along with hands-on experience to work for an organization that provides me the opportunity to improve interpersonal skills and knowledge to grow along with the organization's objective.

# Work Experience

## Senior Software Engineer

Personify Corporation Toronto, ON (10/2021 to Present)

* Creating applications to cater to multiple clients, each with their distinct themes, configuration customizations, and an automated build generation system. Streamlining the deployment process for various clients from a single source code, while automating configuration settings.
* Exclusively accountable for app development, test writing, and ongoing maintenance.
* Enhanced the CI/CD pipeline to optimize and automate the app deployment process.
* Enhanced the CI/CD pipeline to generate automatic screenshots.
* Spearheading and facilitating technical discussions for new project stories.
* Implemented analytics integration across the entire app.
* As there was no existing documentation for the app, I contributed to the creation of comprehensive technical documentation for future reference.
* Architecture worked on – Redux

## Android Developer

Apply Digital Toronto, ON (08/2020 to 10/2021)

* Worked on Ting App which is customer facing app on Google Play store.
* Exclusively accountable for app development, test writing, and ongoing maintenance.
* Restructured the outdated app architecture to adhere to the MVVM pattern using Google's recommended architecture components.
* Revamped the entire app with fresh navigation designs.
* Implemented new features in Kotlin and converting the legacy code into Kotlin progressively.
* Proficient in operating within an Agile work setting.
* Helping the team write technical documentation for future reference.

## Android Developer

UGO Mobile Solutions (TD Bank) Toronto, ON (01/2018 to 03/2020)

* Developed and maintained UGO Wallet and TD wheels app.
* Created successful proof of concept (POC) on machine learning (AI).
* Experience working in CI/CD.
* Trained Co-ops as well as consistently demonstrated work done to the stakeholders.
* Worked on material design, MVC and MVVM architectures and integrated/used third party libraries.
* Worked with offline storage, threading and performance tuning.
* Experience working on networking with Retrofit, OK and GSON • Added Accessibility Support and Analytics tracking to the app.
* Experience working in an agile and waterfall environment.
* Worked with various version controls like Git, bitbucket using source tree and terminal.

## Mobile Application Developer

CarPics 2.0 Burlington, ON (09/2017 to 12/2017)

* Worked as solo developer and responsible for design use cases from scratch to deployment of the app.
* Developed an internal notification iOS app.
* Worked on multiple projects (~4) simultaneously.
* Extensively worked with Camera2 API, MVC, Media framework (ExoPlayer)

## Android Developer

Acallaris Soft Solution Mississauga, ON (05/2017 to 10/2017)

* Developed an adaptive settings app using NFC.
* Involved in the initial design phase of the app.
* Handled follow-up client communication as well as efficiently gathered details for delivering the project on time.

## Android Developer

RightBlue Labs Inc Toronto, ON (09/2016 to 04/2017)

* Fixed bugs and improved app performance.
* Developed embedded browser feature using custom JavaScript.
* Used third party libraries Intercom, Volley, ACRA, ButterKnife, GSON.
* Wrote unit tests and debugged critical application issues such as crashes, memory leaks, and concurrency problems.
* Migrated push notification integration from GCM to FCM.

## Android Developer

KiazSoft Consulting Inc Toronto, ON (11/2016 to 01/2017)

* Designed, developed, and published Applications from scratch.
* Used SQLite database and Google Drive APIs for backup/restore feature.
* Designed app to support dynamic theme/content for multiple restaurants.
* Experience working on UX/UI, the material design.
* Hands-on experience in audio/video libraries.

## Graphic Designer

Beacon Tree Technologies Toronto, ON (02/2016 to 07/2016)

* Designed wireframes for manufacturing factory app.
* Proposed creative ideas, prepared mockups for interactive UX/UI using Invision and Sketch.
* Build assets using design tools such as Photoshop, Illustrator and Adobe Suite.

## Android Developer

Maneuver Softech Ujjain, India (01/2014 to 07/2015)

* Developed, published, and maintained multi-lingual applications using the Android SDK.
* Experience working with Restful web services, multithreading, Google Maps API and design patterns.
* Developed Report generation tool for employee management app.

# Education

2017 Lambton College Toronto, ON - **Post Graduate Diploma Mobile Application Development**

2015 Vellore Institute of Technology University - **master's in computer science**

**References**

Available upon request