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Career Objective

To work in a challenging and creative environment to achieve growth-oriented career in an organization where I can contribute my best to the organization and my knowledge and technical skills will always be utilized

Summary of skills

* **3+** years of experience in developing **android** applications for tablets used by **printers**
* Familiar with **Java**,**Kotlin**, **MVVM, Jetpack Compose, DataBinding,Hilt**
* Developed **android applications** for tablet and cell phones
* Experience with **JIRA** and **git** (<https://github.com/padmashrimallapur?tab=repositories>)
* Sound knowledge in **Agile process** (Scrum and Kanban board)
* Experience with **Firebase cloud** database
* Development environment **IntelliJ, Android studio**, **Eclipse**
* Experience in configuring **Maven** build manager, Jetty, Tomcat server for Java projects
* Strong **Communication and interpersonal** skill
* Ability to work **individually** and as part of the **team**
* Keen attentions to **details and organized**

Education

Bachelor of Engineering in Computer Science, India Aug 2012

Certification

**Kotlin** from SoloLearn Mar 2021

Java **Design Patterns**: Structural Sep 2020

**Concurrent Programming** with Android: Aug 2020

Threads, Workers, and **Kotlin** Coroutines

### **Android** Fundamentals: Data Binding Apr 2017

### **Android** Fundamentals: Shared Preferences Jan 2017

Intermediate **Java Course** University of Waterloo Jul 2015

Work Experience

Ricoh Canada Inc, Kitchener, ON Canada Jun 2016 - Nov 2020

* Developed RSS widget on android platform, which gets real time news feed for printers
* Worked on web application to persist printer configurations (Spring, JavaScript and HTML)
* Initial development of persisting printer data to cloud (Spring framework)
* Exposure to manual testing of android and IOS application
* Implemented scan, copy and print functionality in android application for printer with MVP design
* Learned Chunk Template Engine and used in web application

Horizon Engineering Solutions, Waterloo, ON Canada Jan 2016 - May 2016

* Developed and tested android application successfully
* Used FireBase to persist application data on cloud

Optimus Prime Solutions Bengaluru, India Nov 2012 - May 2014

* I was successful in estimating and accomplishing small features/tasks during software development role
* Developed, maintained and refactored legacy code
* Handled dynamic database driven website (PHP, MySQL, Javascript, HTML5)
* Contributed to application documentation (manual, API documentation)
* Extended unit tests during feature development