# Vijaya Baskar D

**Senior Software Engineer** 



# **Objective:**

To pursue a Software Developer position that allows me to utilize my expertise in Android, Java, Kotlin and related technologies, and to contribute to the design, development, implementation, and testing of enterprise mobile applications.

### **Professional Summary:**

- 7 years of professional experience in developing software product.
- Having good exposure and experience in Mobile related projects using Android Architecture, Life cycle, design patterns, UI/UIX design
- Developed mobile applications using Java, Kotlin, React Native and Flutter
- Implemented MVC and MVVM patterns in Mobile architecture.
- Sound knowledge in IOT, Android Accessory and USB Serial device communication and Database Design, SQLite Queries.
- Having Experience in Appium and Espresso UI Test
- Having Good knowledge in S.O.L.I.D Object oriented design principles.
- Having Experience in Agile Methodology
- Experience in software development life cycle including requirement analysis, coding, testing and maintenance.
- Experience in handling 4 members team and managing to get the delivery in timely manner
- Good experience in designing the software products and resolving issues.
- Involved in resource recruiting and resource on boarding.
- Good experience in handling multinational clients and provide the generic solutions for their requirements.
- Experience in software product benchmark and performance tuning process.
- Passionate to updating and mentoring the knowledge ,Favorite employee of company in 2016-17.
- Total 30 projects worked in Android Native and 1 Flutter Project

#### **Work Experience:**

Organization	Designation	Location	Duration
Colan Info Tech Pvt Ltd	Senior Software Engineer	Chennai	Nov 2012 to till date

#### **Educational Qualification:**

**B.E.** (Computer Science Engineering) (2007-2011) - 60%.

#### **Technical Skills:**

Languages	Java, Kotlin , Core Skill of React Native and Flutter (Dart)
Web Technologies	Core Skill of Html,Xml,Css,Java Script.
API Technologies	Retrofit , Volley android
Cloud Storage Technologies	Firebase Android and IOT
Frameworks	MVC ,MVVM
RDBMS	SQLite and ormLite

IDE	Android Studio, Eclipse and Visual Studio
Version Control	Tortoise SVN, Bitbucket and GitLab
Tool	Instabug, LeakCanary, Stetho and Bitrise (CI & CD)
Operating Systems	Windows Family and Linux.
Other API	Progaurd-6.0 code obfuscation

### **Projects' Profile:**

#### Product-1: Contractor On The Go

Client	Groundworks LLC
Environment	Java, Kotlin, MVVM, ormLite,Retrofit,Instabug, LeakCanary, Bitrise,Espresso.
Duration	August 2016 – Till Now
Play Store Link	https://play.google.com/store/apps/details? id=com.teambizwiz.contractoronthego&hl=en_IN

**Description**: Contractor On the Go keeps your contracting or home services company running efficiently and performing at the highest level. This mobile app meets sales demands in the field, giving your sales team access to schedules and customer information from anywhere, whether there's an internet connection or not. View up to date calendars, present solutions to customers, upload photos and documents, manage proposals (create, e-sign, print, and email), accept and record payments, record and track appointment results, and more. All information gathered when working with the customer is synced and stored securely

#### Responsibilities:

- Involving in requirement gathering ,analysis, design and implementation
- Bug fixing and supporting for product implementation.
- Developing UI.
- Estimating efforts for delivery, assigning works to team and design the effective solutions.
- Application fine tuning and bench marking process.

# **Product-2: BizWiz Service Vision**

Client	Groundworks LLC , BizWiz LLC
Environment	Java, Kotlin, MVVM, ormLite,Retrofit,Instabug, LeakCanary, Bitrise,Espresso.
Duration	October 2013 – December 2014
Play Store Link	https://play.google.com/store/apps/details? id=com.bizwizservicevision.screen&hl=en_IN

**Description**: This app allows service technicians who use Bizwiz to manage and run their entire service process from accessing customer information to running appointments, performing services, and collecting payments. Easily view calendars, attachments, upload photos, add customers, schedule service appointments, follow ups and more.

### Responsibilities:

- Gathering requirements from clients and design the solutions.
- Product owner and responsibility for product implantation and production support.
- Estimating efforts for delivery, assigning works to team.
- Analyzing , coding , integrating and fixing the issues.
- Product and project and release management.

## **Product-3: Ruto Highway Points**

Client	Ruto Pvt. Ltd
Environment	Java, Kotlin, MVC, Firebase, Google Maps, Volley Android
Duration	Jan 2013 – Oct 2013.
Play Store Link	https://play.google.com/store/apps/details? id=io.ruto.highwaypoint&hl=en_US

**Description**: Ruto is a highway traveler's app which is free and easy to use on your long or weekend road trips. Ruto help traveler's travel from their source to destination by connecting through major Indian highways to have a delightful travel experience. It is All in one app for a complete road trip.

### Responsibilities:

- Product owner, responsibility of the deliveries.
- Involved all the software life cycle.
- Estimating efforts for delivery, assigning works to team and design the effective solutions.
- Demonstrate the application to the clients.

### Product-4: Buddey - Buskers n Beyond (Host And Guest):

Client	Buddy Technology
Environment	Java, Kotlin, MVC,Firebase,Google Maps, Volley Android
Duration	Nov 2016 – Till Date.
Play Store Link	https://play.google.com/store/apps/details?id=com.buddeyapp.guider And https://play.google.com/store/apps/details?id=com.buddeyapp.buddey

**Description**: Buddeybnb is a smartphone app that connects people with artistic talents and buskers to the world. Our mission is to create opportunities for the talents online and enable them to share their passion with live performance opportunities. Talents are now more accessible by the public for events hiring with buddeybnb mobile application.

### Responsibilities:

- Responsibility of the deliveries.
- Involved all the software life cycle.
- Estimating efforts for delivery, assigning works to team and design the effective solutions.
- Developed security events and alerts module
- Analyzed and developed System health monitoring and all the process details monitoring module.
- Designing the UI screens.
- Product presentation to the clients.
- Analysis with features and drawbacks with comparative products.

#### Product-5: Ummah Stars

Client	Ummah Stars
Environment	Java, Kotlin, MVC,Firebase,Google Maps, Volley Android
Duration	Jan 2012 – Oct 2012.
Play Store Link	https://play.google.com/store/apps/details?id=com.app.ummahstars

**Description**: Ummah Stars is an easy, entertaining and intuitive mobile app for Muslim families. It provides life-altering Islamic morals, stories, and lessons in a fun, visually stimulating and interactive manner. ethical learning in a multitude of ways utilizing story books, quizzes, puzzles, conversations, and out unique deed bank system to keep kids excited and coming back for more.

### Responsibilities:

- Product owner, responsibility of the deliveries.
- Involved all the software life cycle.
- Estimating efforts for delivery, assigning works to team and design the effective solutions.
- Demonstrate the application to the clients.

#### Product-6: XSPL: Xocial

Client	Xangars Solution Private Limited
Environment	Java, Kotlin, MVC, Firebase, Google Maps, Volley Android
Duration	Jan 2019 – APR 2019.
Play Store Link	https://play.google.com/store/apps/details?id=com.xangars.xocial

#### Product-7: VanigamApps

Client	MERCURE IT SOLUTION
Environment	Java, Kotlin, MVC,Firebase,Google Maps, Volley Android
Duration	Apr 2019– June 2019.
Play Store Link	https://play.google.com/store/apps/details?id=com.vanigam

# Product-8: BizWiz Sales & Owners App

Client	Groundworks LLC
Environment	Java, Kotlin, MVC,Firebase,Google Maps, Volley Android
Duration	Jan 2012 – Oct 2012.
Play Store Link	https://play.google.com/store/apps/details? id=com.webparadox.bizwizsales&hl=en_IN And https://play.google.com/store/apps/details?id=com.kbh.bizwiz_owners

# Product-5: Green Pro

Client	Groundworks LLC
Environment	Java, Kotlin, MVC, Firebase, Google Maps, Volley Android
Duration	Jan 2013 – Oct 2013.
Play Store Link	https://play.google.com/store/apps/details?id=com.bizwiz.greenpro

# **Personal Profile:**

Father's Name	Devarajan .A
DOB	June 12 <sup>th</sup> 1990
Nationality	Indian
Languages Known	English and Tamil

I hereby declare that the above stated information is true to the best of my knowledge and I bear the responsibility for the correctness of the above-mentioned particulars.

(Vijaya Baskar D)