**Pramod Naik**

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##### Objective

Seek position in a professionally challenging environment that offers ample scope for career growth and thereby contributing to the success of the organization.

##### Experience Summary

* A dynamic professional with **4 years**of experience in SoftwareDevelopment for a product based company**.**
* Expertise in **Core Java** .
* Working with R & D team for automation testing framework development.
* Experienced in complete Software lifecycle from requirement analysis to system testing.
* Worked in Agile methodology.
* Experience in using tools like SubVersion(SVN), Eclipse, Netbeans, Visual Studio.
* Hands on experience in using Ant,JSON,Apache (Jetty),Websockets
* Knowledge of automation testing tools like MonkeyTalk, QTP, Calabash, Robotium.
* Good experience in **Android** and **C# Winforms**.

##### Professional Experience

Current Organization**-VerifayaTechnologies India Pvt. Ltd.**

Current Role / Designation - Software Product Develelopment Engineer

Experience - 4 years

# Education Background

* 2009 passed out from Viveswaraya Technological University .
* Persued Bachelor of Engineering in Computer Science and Technology from MIT Kundapur, Udupi Dist.

##### Technical skills

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| Operating Systems | Windows XP/7,Linux |
| Languages/Platforms | **Core Java, Android, C# Winforms** |
| IDE | **Eclipse, Netbeans, Visual Studio (2008)** |
| Tools/Technologies | **Java Swings,JSON,Ant,Apache,Eclipse Plugin,SVN** |
| Automation Testing Tools | **MonkeyTest,QTP,Silk Mobile** |

##### Project Details

**Project Name:VerifayaStudio**

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| **Product description:** | This tool is a keyword driven automation testing tool.Software provides functional and regression test automation for software applications and environments. It performs functional and regression testing through a user interface. VerifayaStudio records the actions performed on AUT and the same can be played back. It works by identifying the objects in the application user interface or a web page and performs desired operations (such as mouse clicks or keyboard events). Objects are identified by their attributes captured by the tool.The tool supports exception handling, data driven testing, and checkpoints. VerifayaStudio supports automation testing on applications based on following technologies- Web, Windows,Java,Android,iOS.  MobileCloud platform is also developed for browsing the devices online.  The MobileCloud Platform is a cloud-based mobile application quality management platform, supporting suite execution for mobile testing & monitoring products. |
| **Module 1 :** | Automation testing framework development for **Android Native/Web** Application |
|  | Role : Developer, Team Member |
|  | Duration: April 2012– till date |
|  | URL : <http://www.verifaya.com/>, <http://studio.verifaya.com/> |
| **Responsibilities** | * Adding events, actions for keyword testing of mobile applications and enabling support for native and web automation. * Developing Android Services and Activity. * Registring the client applications and resigning apk’s to work with Verifaya Service. * Enabling Service to receive commands and perform the actions on android application under test. * Debugging using LogCat. * Adding Client Server communication support using TCP sockets . * Enabling Apache Jetty server to receive the JSONcommands and distributing it to respected devices. * Experience in using Intents, BroadCastListeners,Instrumentations * Designing UI input editors and test case editors using .Net. * Support to client to resolve any issues faced in executing test scripts. * Good exposure to Core Java Concepts like MultiThreadding, Collections, Exceptions. |

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| **Module 2 :** | Automation testing framework development for **Java Swing**Application |
|  | Role : Developer, Team Member |
|  | Duration : March 2010– Feb 2012 |
| **Responsibilities** | * R and D for adding ability to Verifaya for recognizing android objects in application for Record and Replay. * Design and Coding for framework development using Core Java . * Generating command structure using JSON * Used Apache , TCP Sockets for communication. * Adding events, actions for keyword testing of Swing applications and enabling support for automation. * Designing and Coding, BugFixing. * Securing the jar files using Proguard. * Used Collections, Threads, Exceptions in the project. |

##### Personal Summary

**Father’s Name** Uveyya Naik

**Nationality** Indian

**Sex** Male

**Date of Birth** 23 Jan 1987

**Marital Status** Single

**Permanent Address** PreethiNilaya Payyar, Post Kalathur, Udupi Taluk.