**Pratyush Verma**

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**Profile**

Accomplished software engineer and an aspiring full stack developer, specializing in object-oriented approaches to platform development. Extensive hands-on technical experience in java, android and git. Strengths include:

* Object-Oriented Development.
* Technology explorer.
* Handling multiple roles.
* Adaptive to new technologies.

**Technical Skills:**

**Languages:** Java, XML, HTML, javascript, css, python, shell

**APIs:** Android, GWT, elasticsearch, gensim, hibernate

**Methodologies:** OOP, UML, Design Patterns

**Middleware:** Apache Tomcat

**OS:** Linux, Windows

**Databases:** MySQL

**Tools:** eclipse, git, ant, jenkins

**Professional History:**

**Dark Horse Pvt. Ltd. / Agora Analytics, Bangalore, December 2012 – December 2014**

**Software Engineer**

Developed and maintained GWT based application. Responsible for core back-end technology development, including analysis, design, coding and testing.

* Developed UI using GWT and javascript.
* Developed and integrated back-end logic.
* Integration of database with the application.
* Played an important role in implementing and integrating machine learning algorithms in the application.
* Implemented a search using some machine learning algorithms and elasticsearch java API.

**Build Engineer**

* Played a key role in setting up a continuous integration server.
* Porting the application from svn to git.
* Wrote build/deployment scripts for automating the process.

**CloudMagic Inc., Bangalore, January 2015 – Present**

Developed some key features for the CloudMagic android application. Responsible for front-end technology development. Brought in the concept for continuous integration and release management for application development.

**Android Developer**

* Developed UI using native android APIs.
* Developed and integrated back-end logic.
* Introduced gradle as a build tool for regular building and testing of the application.

**Build Engineer**

* Created a script for generating the changelog with every build based on the closed issues, the code is hosted on github with the repository name of ‘chanGenerator’.
* Wrote gradle build/deployment scripts for automating the process.
* Set up jenkins continuous integration server setup for building and testing.

**Education:**

B.Tech., Computer Science and Engineering, College of Engineering Roorkee, 2012.