## **SUMMARY:**

- > Around 4 years of relevant experience in software development.
- Exposure in end-to-end development of software products from requirement analysis to system study, designing, coding testing, de- bugging, documentation and implementation.
- > Presently working with Open Text, *Hyderabad* as *Software Engineer*.
- > Also worked with framework such as spring, hibernate and web services, for few months and have a basic understanding of work-flow.
- > Self-starter, outgoing action oriented, developed product from very scratch and ability to solve technical problems independently.

## **STRENGTHS**:

- > An analytical mind with the ability to think clearly and logically.
- Ability to work accurately and pay attention to details.
- > Possess sound knowledge about the latest developments in the field of Software Development.

## **EDUCATION QUALIFICATIONS:**

Bachelor of Technology (B.Tech.) in *Computer Science & Engineering* from Ajay Kumar Garg Engineering College, Ghaziabad. (62.3%)

## **TECHNICAL EXPERIENCE:**

Backend Technologies JavaEE, JPA, Java, PHP

Frontend Technologies AngularJS, jQuery

**Development Tools**Bower, Grunt, Gradle, TomEE, Git

Operating Systems Linux, Windows

Database Tools MySQL, PGAdmin, Sqlyog

# Professional Experience:

Employer: Fission Computer Labs, Hyderabad

<u>Designation</u>: Software Engineer <u>Duration</u>: June '14 - Feb '15

### **Project Profile:**

#### Baysensors

Developed multiple tools for Fission Lab's Client Baysensors.

Technologies: Core Java, AngularJS, Web Services, MySQL, Jenkins,

**Role:** Having a cross functional background, my role was not only bounded to some specific domain. I was assigned to work with API integration via AngularJS as well exposing services using javaee6 and setting up Jenkins CIS server too. Project's technology stack uses many latest technologies like Bower, Grunt, Gradle, Karma, Jasmine and various google apis.

Employer: Innologix Consulting Pvt. Ltd., Gurgaon

**Designation**: Developer

Duration: October '13 - May '14

## **Project Profile:**

## • Smartcommunity.in

SmartCommunity.in provides most comprehensive solutions for apartment management, society accounting, RWA management, energy accounting etc.

Technologies: Linux, Java, AWS, RDS, S3, Tomcat and SQL

**Role:** Previously working on this project as *Developer*. The objective is to create energy efficient metering and billing system, with energy usage statistics. I was responsible for generating all the reports using various APIs like iText and POI and generate usage graph and charts using HTML based Rgraph API. Also worked on developing other required functionalities like parking management, Ownership Management and Electricity Meter management etc., using AWS cloud resources like EC2, RDS and S3.

Employer: Qlicket India Pvt. Ltd., New Delhi

<u>Designation</u>: Software Engineer <u>Duration</u>: September '12 – August '13

#### Project Profile:

## Captive Portal

The captive portal developed for Qlicket India Pvt. Ltd. Uses cutting edge technology and hardware to provide free internet access to its users. It is one of the main product of Qlicket India which is designed with motto of bringing India online.

Technologies: Linux, JavaEE, TomEE and SQL

**Role:** Responsible for building the product from scratch without any prior knowledge of Linux and firewalls. Created the whole system and integrated it to Qlicket's Adserver. Using many network based technologies and open source tools.

#### Dashboard Panel

The dashboard panel works as an access portal for Qlicket's Captive Portal and Qlicket's Adserver both. It also provide all kind of management facilities needed to operate the ecosystem.

Technologies: JavaEE, TomEE and SQL

**Role:** Responsible for building the dashboard and implementing all the necessary functionalities. From login to user tracking, from remote war deployment to device breakup report generation. This one portal was administering each and every remote Qlicket's controller. Also introduced user activity logging and insight for device breakup reporting and report generation facility.

Employer: Ahoy Telecom Creations Pvt. Ltd., Noida

<u>Designation</u>: Software Developer <u>Duration</u>: September '11 – August' 12

#### **Project Profile:**

#### • UText Content Management System

Utext Content Management System is developed for creating and maintaining subscription and mobile originated services for Ahoy Telecoms Pvt. Ltd.'s client Mogae Digital.

Technology: Spring 3.0, Hibernate 3.6, jQuery and SQL

**Role:** Responsible for client interaction, determine use cases and introducing functionalities as per client's need. Integrated the whole system with WIPRO's message delivery platform JATAYU. From development on client side to deployment on AIRCEL's server was my role. The project is now successfully running.

### ULoyal Loyalty Program

ULoyal is a web based service which was developed by Ahoy Telecom for Shoppers Stop. Also mobile applications for this system in Android, Blackberry and iPhone was developed for users. But the whole back end was designed using Spring.

Technology: Spring 3.0, Hibernate 3.6, jQuery and PostgreSQL

**Role:** Enrolled in the web interface to mobile interface, designing to coding and testing. Responsible for client interaction, determine use cases and introducing functionalities as per client's need. Project is now successfully running and is in maintenance phase.

### • MIS [Management Information System]

A simple MIS used for report generation and excel downloads, written using GWT libraries.

Technology: GWT, Core Java, MySQL

**Role:** Responsible for creating the whole UI and backend of the system. Also used Apache POI to generate excel files from the system.

### • Ubid [Bidding Engine]

PHP 5 based bidding engine, which is the customized and advanced version of open source project uBid. It is currently under review of IBM.

Technology: PHP 5, JavaScript and SQL

**ROLE**: Responsible for customizing the whole open source project into a new more functionally improved project for Ahoy Telecom. Enrolled in requirement analysis, designing, coding, and testing. Created both web interface and mobile interface with all front end and back end functionalities.

#### **Freelance Projects:**

- Political Edge Download Portal
- akegec.org
- meraperfectmatch.com
- thrillophilia.com

Technology: Java, PHP 5, JavaScript and SQL

# Personal Details:

Date of Birth : 16th October 1986 Hometown : Varanasi, Uttar Pradesh Current Location : Hyderabad, Andhra Pradesh