**Vathsalya Bhupathi**

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**PROFESSIONAL SUMMARY:**

* 11+ years of extensive experience developing enterprise applications using Java and cognate technologies
* Experience with Micro Services on Pivotal Cloud Foundry platform using Netflix OSS.
* RESTful Web service development experience in compliance with Resource Oriented Architecture using Spring-boot, Spring Cloud Services, RabbitMQ and Cassandra.
* Experience with technical practices like TDD, BDD and Continuous Integration.
* Experience with addressing performance issues across the whole stack from applications to operating systems.
* Experience with Build and CI tools: Gradle, Jenkins, SonarQube, Concourse.
* Aware of Scrum/Agile/Waterfall methodologies for product development.
* Proficient at understanding and using design patterns.
* Good at problem solving/performance tuning/debugging enterprise applications.

**EDUCATION:**

* Masters in IT from International Institute of Information Technology (IIIT-H) 2010, India
* B.E (Computer Science) from Chaitanya Bharathi Institute of Technology (CBIT), affiliated to Osmania University, Hyderabad, India. 2007

**WORK EXPERIENCE:**

* Working as Senior Software Engineer at **BizCloud Analytics Inc (Clients: T-Mobile, Fedex)** (February 2016 - Current)
* Worked at **TenXLabs Technologies, Hyderabad, India:** (July 2014 – February 2016) as Senior Software Engineer
* Worked at **Gameloft – Hyderabad, India** (April 2010 – January 2013) as Game Programmer
* Worked at **Micronet Techniks – Hyderabad, India** (June 2007 – July 2008) as Associate Software Engineer

**CURRENT PROJECT:**

**Project: Digital Payment Services (DPS)**

**Client: T-Mobile, Bellevue, Washington:** (February 2017 – current) as Senior Microservices developer/Technology Lead

**Description:** Processing/Handling Payment transactions for different payment models, including One Time Payments, Installment billing and Recurring/Subscription billing. DPS implements Payment modernization to T-Mobile business and technology.

**Major Responsibilities:**

* Design and develop components on Pivotal Cloud Foundry platform from scratch.
* Co-ordinate with micro services team on-shore as well as off-shore to deliver code artifacts.
* Groom requirements with product-owner/business analysts.
* Work with the Technical Architect to understand and implement the design.
* Mentor engineers
* Ensure good design and coding standards are maintained through code reviews and design discussions.

**Skills:**

* Highly Scalable Java/Web Services
* Microservices, Pivotal Cloud Foundry
* Netflix Eureka Discovery Service/Discovery Client
* Cassandra /RabbitMQ on Cloud Foundry
* Spring-Boot/Data/ REST/Cloud services/Batch
* Gradle/Maven
* Git/Git-flow
* SCRUM

**PREVIOUS PROJECTS:**

<https://github.com/Vathsalya/Resume/blob/master/VathsalyaBhupathi_CV_0721.docx>