**PAVAN KUMAR**

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***OBJECTIVE:*** Aspiring for a position which provides an opportunity to employ skills and utilize knowledge in a challenging environment for the enhancement of the organization and self-growth.



***EDUCATION***

* Master of Science in information Technology in Jawaharlal Nehru Technological University affiliated with **Carnegie Mellon University,** **United states**, aggregate of **85%** (2015).



***PROFESSIONAL SUMMARY***

* 2.4 yearsof overall IT experience in Application Development in Java.
* Develop in JAVA, spring, Web services, EJBs and SQL using Oracle databases.
* Implement key application enhancements for upcoming releases and provide improvements and fixes the existing application.
* Use judgment, creativity and sound technical knowledge to obtain and recommend solutions.
* Coordinating and working with strategic partner/Vendor team members as part of a distributed development team.
* Have executed projects using Java/J2EE technologies such as Core Java, springs, Servlets.
* Extensive in programming with java and spring MVC. Experience in programming Web Applications and Web Services using J2EE Technologies
* Understanding of IBM Web Sphere Application Server, Apache Tomcat in the areas of development, deployment, configuration and deployment descriptors.
* Currently working as **senior software engineer** in **Capgemini** Hyderabad, India.

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***TECHNICAL SUMMARY***

* Hands on experience in Core Java, Spring **MVC**, **AOP**, Spring **Boot**, Spring **Event Publishing** and **Dev-Ops** tools.
* Knowledge of Eclipse tool for the development of Java projects. Hands on experience **Websphere** Application Servers and **Tomcat** web servers.
* Hands on knowledge on working in **agile** methodology.
* Knowledge in Hadoop and components HDFS, Map Reduce, Apache Pig, Hive, Sqoop, HBase, Oozie.
* Knowledge on **SPARK** and **SCALA**.
* Knowledge on **Apache Kafka**.
* Worked on **Messaging Queue’s**.
* Ability to learn new concepts.

**Specialties*:*** Consumer Banking, Application Security, Agile Development, Dev-ops Tools, CI/CD

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***PROJECTS ON JAVA***

**ACLITE EVENT GENERATION: “Agile Development”**

**Role**  : Lead/Member

**Team :** 6

**Banking Project: “Agile Development”**

Working on major enhancements of existing application. Focusing on key vulnerability fixes existing application.

Client: Discover - US Client

**Environment** : JAVA, Spring MVC, Spring Boot, Web services (Soap & Rest), Oracle, Finacle, FTL

**Role** : Key Role in the team.

**Team** : 6

**“CLASSO – Customer Level Authentication Single Sign On”**

**Role**  : Team Member

**Duration** : 6 Months

**Team :** 9

**“ACLITE AUTOMATION”**

**Role**  : Team Member

**Duration** : 3 Months

**Team :** 4

**“Voice of Customer”**

**Role**  : Team Member

**Duration** : 4 Months

**Team :** 5

**Environment** : JAVA, Spring MVC, Soap Web services, Oracle, Finacle, FTL.

***USE CASE ON HADOOP***

**“Sensex Log Data”**

**Technologies Used:** Hadoop Environment (Single Clustered Node, Java, Sqoop & Pig Components, Eclipse IDE.



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***TECHNICAL SKILL SET***

Programming language : C, C++, Java, Scala (Basics).

Web Technologies : HTML, FTL (Free marker Template)

Database : MYSQL, Oracle

Design Methodologies : UML

Web Services : SOAP, REst

Operating System : Windows, Linux, MAC.

Technology/Tools : Jenkins, Nexus, Sonarqube,

STS, CSS, AJAX, Data Power, JAX-WS,

SOAP- UI.

Version Control Tools : Github.

Build Tools : Gradle, Maven.

Code Coverage : Jacoco, Sonarqube, Sonar lint

IBM Tools **:** IBM Clear Case, Project Explorer, RAD

Websphere Server.

Cisco Tools **:**  App Dynamics, Jabber, Webex.

Unit Testing **:**  Mockito, Power Mockito.

HP Tools **:**  HP Team Site, HP ALM (Quality Center).

CA Tools **:**  CA Rally, CA Flow dock.



***CERTIFICATIONS***

* *Oracle Certified Java* ***Programmer I–*** J2SE -1.6 – December 2015
* *Oracle Certified Java* ***Programmer******I*** *– J2SE -1.7 – October 2016*
* *Oracle Certified Java* ***Programmer******II*** *– J2SE -1.7 – October 2017*



***AWARDS***

* ***Star Of The Month*** *2016 - Quarterly Awards in Capgemini.*
* ***Great Award*** *2016 – Performance of the year.*
* ***Star Of The Month*** *2017 - Quarterly Awards in Capgemini.*

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***ACHIEVEMENTS***

* **Masters (MS-IT) certified from Carnegie Mellon University, US.**
* **Resolved many critical issues**
* **Appreciations from the client form multiple projects.**
* **Mentored for new associates in the account.**
* **Volunteered for WE-Kare Carnival.**
* **Participated in Account-level Hackthon.**
* **Organized cultural and employee engagement activities.**



***PERSONAL COMPETENCIES***

* Active **Initiator**.
* Ability to **work under pressure**.
* Organizing **Events** and **Activities**. 

Date:

Place: Hyderabad **J. Pavan Kumar**

