

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).
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PROFESSIONAL SUMMARY

- 2.4 years of 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

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).

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

ORACLE®

Certified Professional

Java SE 7 Programmer