

# 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.

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## 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.
- Currently **training** under **Cloud(PCF)** and **Micro Services**.

**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"**

Implementing 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

### **"ACLITE AUTOMATION"**

**Role** : Team Member

**Duration** : 3 Months

**Team** : 4

### **"CLASSO – Customer Level Authentication Single Sign On"**

**Role** : Team Member

**Duration** : 6 Months

**Team** : 9

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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.

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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.

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### ***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*

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### ***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.
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### ***PERSONAL COMPETENCIES***

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

Place: Hyderabad

**J. Pavan Kumar**

**ORACLE®**

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**Certified Professional**

Java SE 7 Programmer