PROFESSIONAL SUMMARY:

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| Name | **VIVEK KUMAR SINGH** |
| Educational Qualification | **MCA** |
| Contact | **+91-6200577504 vivek.mca@outlook.com** |
| Total Experience | **8 Years.** |
| Expertise | Languages : Core Java, J2EE  Frameworks : Spring (IOC, MVC), Hibernate, REST API,  Spring Boot, Microservices  Application Server : Tomcat, JBOSS Wild fly  IDE : Eclipse, STS  Databases : MySQL  Tools : Maven, Sonar lint, SVN, Ant, Log4, Junit, JIRA,  Confluence, Agile, SONAR  Operating System : Windows, Linux  **“For 6 Months Onsite Experience in South Africa”** |
| Domain Exposure | Banking, Telecom, Logistic. |
| EXPERIENCE SUMMARY | * 8 years of experience in Analysis, Software Design and Development. * Expertise in using **Java-JEE** and Open Source technologies like **Spring, Hibernate, REST API, MySQL, Maven, Sonar lint, STS, Microservices, Spring Boot** etc. * Experience in designing high availability, scalable deployment architectures and **Agile Methodology** and L3 **Supports** |

**PROFESSIONAL EXPERIENCE**

* **Current Working as Senior Software Engineer in Capgemini India Pvt Ltd,** Pune from September 2017 to present.
* **Previously Worked as Senior Software Engineer in Zensar Technologies Limited,** Pune from September 2016 to August 2017.
* **Previously Worked as Senior Software Engineer in Wipro Technologies Limited,** Pune from September 2015 to September 2016.
* **Previously Worked as Senior Software Engineer in Tech Mahindra Limited,** Pune from June 2012 to July 2015.

Key Projects

Project – 1

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| Project Name | **Identity & Access Management (IAM)- Barclays** |
| Role | Senior Developer |
| Contributions | This project, is related to portfolio of centralized global Identity & Access Management (IAM) for the each and every employee in the Barclays bank and also IAM maintain JML (Joiner, Mover, Leaver) employee feed, all these employee feed maintain in the oracle database and we used the Oracle Identity Management (OIM) framework for IAM to provide and maintain all access. |
| Contributions | Analyze the issue and Identify the root cause of the issue and get it fixed. |
| Any Other Information | Core Java, Spring Boot, REST API, Microservice, Hibernate, Maven |

Project – 2

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| --- | --- |
| Project Name | Credit Risk Management Strategy(HSBC) |
| Role | Senior Developer |
| Contributions | Web based application that SWD developed to help business user to deploy and maintain new rules in runtime environment of Decision Support & Maintenance tool.  Credit Risk Management Strategy is one of the key functional areas within Retail Risk Management. This function owns the development of Origination and Account  Management strategies for the different Regions within HSBC group across all retail products (secure and unsecure).  SMG3 is a vendor solution of scoring decision engine for the strategy management.  SMG3 is the group standard decision engine that enable the business user to develop, test, and deploy business rules into systems that need to render an automated decision or action. |
| Contributions | Technical mentorship, following scrum flavor of Agile methodology, deployment, development, Involved in Sonar & J-Unit implementation |
| Any Other Information | Core Java, Spring Boot, REST API, Microservice, Hibernate, Maven, Spring Security |

Project – 3

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| Project Name | Wes Bank SuperC Calculator |
| Role | Senior Developer |
| Contributions | Wes Bank doing a full credit assessment, and to Wes Bank accessing your credit profile from the credit bureaus for the credit assessment and in the event that your loan is successful, for on-going account maintenance purposes, setting limits, development of credit tools/models and assessing for insurance purposes |
| Contributions | Technical mentorship, following scrum flavor of Agile methodology, deployment, development, Involved in Sonar & J-Unit implementation |
| Any Other Information | Core Java, Spring framework, Microservices, Hibernate, REST API, Maven |

Project – 4

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| Project Name | United Parcel Service Application |
| Project Description | United Parcel Service Application is the world's largest package delivery company and a provider of supply chain management solutions. In this project there have many modules like Timecard, Open Repairs, Parts Warranty, Repairs History, Warranty claims, Equipment etc.  Timecard: - Time Card is resetting Max Calendar days. System is displaying an ADA warning dialog box when the car has a status of Y. Mechanic in PR was able to add a disposed equipments (US) into timecard.  Part Receive: - This Parts Received functionality is new – so it will require new web screens and web services to facilitate these new web screens. These web screens will be added to the new AIS system, not the current AIS Web Client. |
| Role | Developer. |
| Contributions | Active involvement in application migration & deployment activities. Development activities for more of server-side features.  Involved in all requirements and designing and modeling activities. |
| Any Other Information | Core Java, Spring (IOC), Hibernate, Maven |

Project – 5

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| Project Name | CenturyLink Telecommunications Application |
| Project Description | Century link is an application to manage various services. This includes integration with multiple providers of these services. Century link is built by integrating best in class management these application for various vendors, user, customer etc. Its application provides to pay customer bill CenturyLink is a technology-driven company with an extensive worldwide fiber network and more than 55 data centers around the globe. We offer a broad portfolio of communications, entertainment, data hosting and cloud services for residential customers and businesses of all sizes in addition to wholesale clients who purchase capacity on our fiber network. |
| Role | Developer. |
| Contributions | Technical mentorship, following scrum flavor of Agile methodology, migration, deployment, development, designing. |
| Any Other Information | Java, Spring IOC, Hibernate, Maven. |

Project - 6

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| Project Name | Vodafone Smart Communication |
| Project Description | A fully scalable and documented proof of value, showing how Video, API’s (contacts, cloud and others), RCS, WebRTC, Messaging, File Transfer and Voice can be converted to provide a simple to operate, easy to use, repeatable, simple to change communication tool, which is safe and secure. Providing the user with clear terms and implications of usage. Uses a simple single sign on process across multiple screens / devices and operating systems updating synchronously. Overall providing a uniform user technology experience which is fast and uninterrupted. The goal to deliver a trial and demonstrate 1:1 or 1+N converged communication, what it would take to move from a Proof to fully working and supported solution. |
| Role | Developer |
| Contributions | Development, Integration and validation. |
| Any Other Information | HTML, Angular JS Java, Spring, Hibernate |