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| **Punesh Kumar**  **Mob: +91-9599217853,9463697853**  **Address:** Vill. Jiwan Singh Wala, Distt Bathinda,Punjab  **Email:** [**puneshgarg@gmail.com**](mailto:puneshgarg@gmail.com) |  |

**Career Objective**

To acquire the challenging and performance oriented career having a global vision which encourage creativity, offers an opportunity for individual development as a professional and to enhance the horizon of my technical knowledge, personal management skill and ability to work in a team environment.

**Professional Summary**

* 8 years of professional IT experience in the field of Software Design, Development and Maintenance.
* Optimizing and increasing team productivity by devising innovation solutions or improving existing processes.
* A positive, quality-oriented, reliable, organized, and flexible individual with an ability to work in a fast-paced, client-focused, dynamic environment.
* Strong planning and organizational skills.
* Ability to multi-task, prioritizes tasks, and quickly adjusts in a rapidly changing environment.
* Team player with good communication and inter-personal skills.
* In depth knowledge of core java, J2EE, Servlet, JSP, Spring-core, Microservices ,Spring Rest full Web Services, Spring MVC , Tomcat, Hibernate, PL-SQL.
* Provide day-to-day production support to resolve issues in timely manner.
* Understanding of Java 8 features and Spring Boot.

**Professional Experience**

* “BayaTree Infocom Pvt. Ltd.”, Mohali as an Associate Software Engineer from Dec, 2012 till Feb 2015.
* “Xavient Information System.”, Noida as an Software Engineer from Feb, 2015 till Dec 2017 date.
* “Iris Software.”, Noida as an Technical consultant from Dec, 2017 till JUL 2019.
* Presently working at “IHS Markit LTD.”, Noida as an Technical consultant from JULY, 2019 till date.

**Technical Skills**

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| --- | --- |
| Key Skills/Languages | Core Java, Hibernate,SpringRest,Spring Batch,Spring Integration Servlet,JSP ,Spring-Boot, PL-SQL, Oracle, MySQL |
| Operating Systems | Microsoft Windows XP, Windows 7 |
| Tools | Eclipse IDE, Netbeans IDE, Toad, SQL Developer, JBOSS, Apache Tomcat,BeyondCompare,Winscp,Putty,CVS,Docker,CI/CD |

# IHS MARKIT JUL 2019- Till Date

**Projects Undertaken**

**1. Project Title: -Reference Data**

|  |  |
| --- | --- |
| Client | N6 |
| Duration | July 2019 to till date |
| Team Size | 10 |
| Technologies | Core Java,Spring,Spring Boot Services,Oracle, AWS (EC2, S3,Glue, Cloudwatch,Paython), ActiveMQ |

Reference data is primary a collection of huge ﬁnancial data sets pertaining to various entities like bonds , securities .This is received from various feeds and upstream systems . This data is further ﬁltered and transformed based on business logic and posted to central repository from where it can be accessed by clients.

**Responsibilities:**

* Worked on design , architect and migration on many legacy on-prem components to Serverless architecture on AWS Cloud.

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* Continuous coordination with Analysts to understand the requirements . Worked on the full software development life cycle from gathering requirements to building, testing, and maintaining code.

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* Worked within an agile team and helped prioritize and scope feature requests to ensure that the biggest impact features were worked on ﬁrst

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* Deﬁned and applied rules to incorporate billions of rows of data from third party data feeds directly into the product back-end

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* Acted as the point of contact for all critical errors for 3 major client projects .

**Environment/Tools:** Eclipse, java 8 , Teamcity, RTC, Jira , etc

# IRIS SOFTWARE Dec 2017- JUL 2019

**Projects Undertaken**

**1. Project Title: -Interest Risk rate**

|  |  |
| --- | --- |
| Client | CitiBank |
| Duration | Feb 2018 to July 2019 |
| Team Size | 7 |
| Technologies | Core Java, j2EE,Spring,Spring-Batch,Spring Integration ,Ibatis,Spring Restful Web Services,Oracle |

Project is about generating forecast reports for Citibank investments by Citi bank treasury department regarding interest rate risk that could occur depending on various scenarios included but not limited to Economic factors, interest rate, Credit rating, Transfer pricing spread, this report need to be submitted by Citi bank to Federal Reserve System bank of US every six months.

**Responsibilities:**

* Resolving Jira tickets related to bug fixes and analysis of balance sheet data generated after each report like EVE (Economic value of Equity) , OCI(Other comprehensive income), EVS(Economic value stress) etc.
* Handling team of 8 members
* Coordination with US team.
* Used **Spring , Spring Batch , Spring Integration , Multithreading of java extensively in this project**, **concurrency package** , problem solving , performance improvement of product by doing profiling of the java applications .

**Environment/Tools:** Eclipse, java 8 , Teamcity, RTC, Jira , etc

# Xavient INFO. SYSTEM FEB2015-Dec 2017

**Projects Undertaken**

**1. Project Title: -Customer Relationship Management (CRM)**

|  |  |
| --- | --- |
| Client | Nasscom,TechMahindra |
| Duration | Feb 2015 to till date |
| Team Size | 12 |
| Technologies | Core Java, j2EE,Spring ,Hibernate,Spring Restful Web Services,Kafka,Mysq,MongoDb,Docker |

**Project Description:-**

CRM gives an edge over the others as it helps nurture client relationships through every sales stage. Its unique Relationship Cloud enables client to truly understand customers, enabling deliver tailored services and meet organizational goals in much lesser time. CRM empowers sales and marketing processes by providing you with intelligent tools that help save time and increase productivity. Its intuitive technology is designed to manage and organize data for sales professionals, with tools to generate performance reports and project analysis summaries.

**Roles & Responsibilities:-**

* Review functional and design specifications to ensure full understanding of deliverables.
* Design, Develop, Troubleshoot and Debug software
* Participated in Software design,Code merging and code reviews
* Manage the build process for multiple concurrent releases

# BayaTreeInfoCoMPvt Ltd- deC2012-FEB2015

**Projects Undertaken**

**1. Project Title: -EmTrax eMaven**

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| --- | --- |
| Client | NMDP (USA Govt.) |
| Duration | Dec 2012 to Feb 2015 |
| Team Size | 8 |
| Technologies | Core Java, Oracle, PL-SQL, JMS, Web Services |

**Project Description:-**

This is a Service Based application that works with Web Services and EmTrax application which is part of NMDP (National Marrow Donor Program) project running by USA Government. Multiple applications communicate to each other through Web Services. EmTrax eMaven works between EmTrax application and Centralized ESB (Enterprise Service Bus) of NMDP using Web Services and Java Messaging Services to process received event messages from other applications and send action messages to ESB (Enterprise Service Bus) of NMDP which further broadcast these messages.

**Roles & Responsibilities:-**

* Review functional and design specifications to ensure full understanding of deliverables.
* Design, Develop, Troubleshoot and Debug software
* Participated in Software design and code reviews

**2. Project Title: eMaven Configuration Agent**

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| --- | --- |
| Client | Velos Inc. USA |
| Duration | April 2013 to Feb 2015 |
| Team Size | 6 |
| Technologies | Servlet,JSP |

**Project Description:-**

Velos eMaven Configuration Agent is a Web based application which is designed to configure various eMaven Agents and view various logs. It is developed to configure eMaven Agent Configuration XML Files, Field Mappings, Application as well as eMaven Agent Parameters. It is used to generate reports in HTML, PDF, Word and Excel sheets.

**Roles & Responsibilities:-**

* Gathering and understanding the Project requirement and specifications
* Analyzing and designing of requirements
* Participating in project enhancements and improvements
* Design and Develop different modules of project

**3. Project Title: - eResearch Custom Work**

|  |  |
| --- | --- |
| Client | Velos Inc. USA |
| Duration | Dec 2013 to Feb 2015 |
| Team Size | 6 |
| Technologies | Core Java, Oracle, PL-SQL, Socket Programming |

**Project Description:-**

This service communicates between interfaces running on client’s machine and centralized server. Which includes monitoring of URL, database space, Hard drive memory, Files count, Perform operations like Database purging, Folder purging etc. on client machines and generate status emails accordingly. It also provides HL7 messages handlingservicewhich is a Java based System Service, its task is to read/write HL7 based message from/to a TCP/IP port, it also validate them as per HL7 Standards and perform Database/File operations on them. After these steps the messages are processed according to client’s requirements, It Supports 2.x version of HL7 messages.I have worked on following modules of the project:

1. Communication Interface
2. Monitoring Interface
3. Email Parser Interface
4. HL7 Message Listener
5. HL7 Message Sender
6. Message File Upload/download

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| **ACADEMIC RECORDS** | | | | |
| **Standard** | **Year** | **Board/ University** | **School/College** | **Marks** |
| B. Tech (C.S.E) | 2012 | PTU, Jalandhar | Rayat&Bahra Institute of Engg. And Tech. | 77% |
| Diploma | 2009 | P.S.B.T.E | GuruGobindSingh polytechnic | 73% |
| 10th | 2006 | PSEB | Universal Public school,Talwandi sabo | 69% |
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| **PERSONAL DETAILS** | | | | |
| **Name** | Punesh kumar | | | |
| **Father’s Name** | Dharmpal | | | |
| **M**o**ther’s Name** | Nirmla Devi | | | |
| **Current Location** | Mohali | | | |
| **Date of Birth** | 11-Dec-1989 | | | |
| **Sex** | Male | | | |

I hereby declare that the information stated above is true to the best of my knowledge.

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| Place : | Noida |  |
| Date : | JUN25, 2019 | Punesh kumar |