**Prasanta Kumar Sahu E-mail**:prsntsahu99@gmail.com

+91- **6372238939**

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| **Career Objective** |

Seeking a challenging position to utilize my skills and abilities in the Industry that offers professional growth while being resourceful, innovative and flexible.

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| **Professional Summary** |

1. Having **5.6** years of relevant experience in **JSE, JEE, SPRING IOC, SPRING WEB-MVC, SPRING BOOT** based applications using **Core Java 6&8, Servlets , JSP , JPA 3and Spring 4, Spring Boot 2, Hibernate 4 with Oracle 12c as a** backend database**.**
2. Hands on experience in development of **J2SE**.**J2EE, SPRING IOC , SPRING WEB-MVC, SPRING BOOT, Hibernate 4.x** based **Web Applications** using **object-oriented** Paradigms.
3. Worked with Server like **Tomcat 9.**
4. Having sound knowledge in **MVC & Design Patterns**.
5. Quick learner and Good team player, ability to meet tight deadlines and work under pressure.
6. Solid experience on coding using Jdbc, Jpa, Servlet, Jsp, Hibernate 4 and Spring 4**, Spring Boot**
7. Solid experience on developing Java Components by applying **SOLID** Principles.
8. Sound Understanding of performing health check of an application using Spring boot **Actuator.**
9. Solid Experience on Performance Tuning using **Oracle SQL Developer**.

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| **IT Experience** |

Working as a Senior Junior Java Developer at Pearl Stone Technology, Pune. Since 06th –Aug-2012.

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| **Working** |

Working as Senior Software Engineer at Pearl Stone Technology, Pune From Since Aug-2019 onwards

Working as Senior Consultant at Tech Mahindra , Pune Since 14th-Oct-2016.

Working as Software Engineer at Pearl Stone Technology Since 02-Aug-2012

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| **Software Skills** |

**Programming languages :** Java 6,8, JEE.

**APIs** : Java.util.concurrent.

**Operating Systems :** Window XP/Ubuntu/Redhat Linux.

**Database Software :** Oracle 12c,

**JSE Technologies :** JDBC, Core Java 6,8.

**JEE Technologies :** Servlets , Jsp , User Tracking (Session, Cookies),JPA 3.0.

**Framework :** Hibernate 4.x , Spring 4.x, Spring Boot, Microservices.

**Servers :** Apache **Tomcat**:9.0, 10.0, 11.0.

**IDEs : Eclipse STS**, **IntelliJ Idea**.

**Tools : Git Hub**, **Maven.**

**CI/CD Tool : Jenkins**.

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| **Educational Qualifications** |

1**.M.C.A**in**Computer Science with (60%)** from **NICE, Bargarh, Odisha under Sambalpur University, Odisha**since2011.

2 DOEACC**“O” Level** in **Information Technology** with (**70%**) from DOEACC Society,New Delhi since 2003.

3.**B.Comm.**with (**50%**) from **Panchayat College , Bargarh , Odisha** under **Sambalpur University ,Odisha** since 2000.

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| **Project Summary** |

**PROJECT#I** : **(**From : Start Date: Aug-2019 To: End Date: Jun-2020**)**

**Title : Open Reach -Work Flow Management Tool (OR-WFMT) .**

**Client : British Telecom, UK (Telecom-Domain).**

**Environment :** Jdk 1.8, Spring Boot 2.x, Data JPA, Hibernate 4.x.

Tomcat Embedded, Externalize Server.

**Database**  **:** Oracle 12c, SQL Developer.

**Team Size :** 20

**Role :** Senior Software Engineer

Re**sponsibilities:**

1. Involved in coding and development of Controller classes and Model components.
2. Implemented DAOs for data accessing with ORM framework like Spring Data Jpa & Configuring Hibernate properties using “ application.properties” (OR) “application.yml” file (Profiles Specific like: Dev, Test, QA, .Prod etc.) .
3. Followed All Design Pattern like DAO, DTO, Builder, Chain Of Responsibilty Façade, Singleton, Prototype., Factory, Abstract Factory, MVC, Proxy Pattern.
4. Implemented the application using Spring Boot 2.x, Spring Data Jpa.
5. Used Spring Boot provided OAuth2validation and Spring boot provided Thymleaf template in designing UI Components.
6. Developing Spring Beans and injecting them using @Autowire annotation...
7. Development and enhancement of Application and Integration**.**
8. Bug Fixing, Unit Testing using JUNIT5 with Power Mock.
9. Committing or Pushing newly added Code to GitLab Repository.
10. Integrating developed components using CI/CD tool like Jenkins.

**PROJECT#2:**: (From : Start Date: Oct-2016 To : End Date: Apr-2017)

**Title : HealthCare Control Information System (HCIS).**

**Client : Zahira Hospital, Bahrain (Health Care Domain).**

**Environment :** Jdk 1.6, Servlets 2.5, Jsp 2.0, Spring IOC, Spring, MVC, Hibernate 3.x,

Oracle 11g, Tomcat 7.0.

**Database :** Oracle 11g.

**Team Size :** 10

**Role :** Senior Consultant (Java).

Re**sponsibilities:**

1. Involved in coding and development of JSPs, Controller classes and Web Forms.
2. Implemented DAOs for data accessing with ORM framework like Hibernate3.x Oracle11g.
3. Followed All Design Pattern like DAO and Template Design Singleton, Factory, MVC, Builder, Proxy Pattern
4. Implemented the application using Spring3, Hibernate3 Framework.
5. Used the Spring MVC given validation and Tiles support in the presentation layer
6. Developed Spring Beans and configured them in configuration file.
7. Development and enhancement of Application and Integration**.**
8. Developed DAO& Utility classes and configured them in ORM configuration file.
9. Bug Fixing, Unit Testing using JUNIT4, Back End Integration.

**PROJECT#3** : From: Start Date: Jun-2015 To: End Date: May-2016

**Title : LAMS(Land Acquisition Management System)**

**Client : Cairns Energy Pvt. Ltd., Gujarat**.

**Environment :** Jdk 1.6,Jdbc, Servlets 2.5, Jsp 2.0, Oracle11g, Tomcat 6.0,

**Database :** Oracle 11g.

**Team Size :** 12

**Role :** Junior Software Engineer.

Re**sponsibilities:**

1. Involved in coding and development.
2. Designed front end screens using jsps.
3. Involved in developing servlets and jsps components.
4. Requirement analyzing and Designing.
5. Bug fixing.
6. Support at the release time.
7. Enhancement.

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| Personal Details |

Name : Prasanta Kumar Sahu

Father Name : N. NSahu

Mother Name : M. Sahu

DOB : 04/07/1977

Permanent Address: : Talipara, Ward No: 4, PO:Bargarh, Dist: Bargarh, Pin: 768028, Odisha.

Present Address : Vishal Nagar, Near: Jagtap Dairy, Pune-411057, Maharastra,India.

**Prasanta Kumar Sahu**