BIDYADHAR PAL

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**Career Objective**

Seeking a challenging career in the area of software development where I can create value for my company by utilizing technical proficiencies in Java, J2EE, Microservices and

growing along with the companies.

**Profile Summary**

* Having **7.5** years of experience in IT Industry including **onsite experience** in **Java /J2EE** using **Core and Advanced java** well acquainted with software development life cycle.
* **Having Onsite Client experience** of activities like Requirement Gathering, Knowledge Transfer, Integration, Project Transition, Project Development.
* Well experienced in **Core Java, Advance Java, Struts, Hibernate, Spring (Boot, MVC and Security).**
* Working experience in **R programming, Web services (Restful), Swagger**.
* Expertise in working with different **JSON API’s**.
* Working experience on Relational databases like **Oracle**, **MySQL, PostgresSQL and IBM DB2.**
* Working experience on Non-Relational Databases like **Mongo DB, Redis**.
* Working experience on portal framework like **Backbase 5.6.3**.
* Excellent interpersonal and communication skills.
* Self-motivated and ready to learn new technologies within a short span of time.
* A good team player as well as can work efficiently as an individual.
* Ability to multi-task in a fast-paced, deadline driven environment.

# Skill Sets

Java/J2EE Technologies : **Core Java, J2EE, JDBC, Servlets, JSP, Web services(REST, SOAP)**

Portal Technologies : **Backbase 5.6.3, Launch Pad 1.1.2**

Frameworks : **Struts, Hibernate, JPA, Spring all modules**

Micro service : **Spring Boot**

Cloud Platforms : **Spring Cloud, PCF**

Java IDE’s : **Eclipse, Net Beans, IntelliJ Idea, STS**

Databases : **Oracle, MySQL, PostgresSQL, IBM DB2**

Application/Web Servers : **Apache Tomcat, Web logic, Jboss, IBM Websphere, Jetty**

Devops Tools : **GIT, Jenkins, JIRA, Swagger, Ansible, Docker**

Reporting Tool : **Jasper/iReports**

Code Reviewing Tool : **SONAR Organizational Experience**

Since March’19 with **Ericsson Research and Development Center India** , Bangalore as Senior Software Developer.

From May’18 to Mar’19 was with **Accion Labs India Pvt. Ltd**, Bangalore as Senior Software Developer.

From Dec’17 to May’18 was with **Sapient Consulting Pvt. Ltd**, Bangalore as Senior Associate Technology L1.

From Aug’13 to Dec’17 was with **HCL Technologies Ltd**, Bangalore as Lead Engineer.

Having **1** Year of **Onsite Work Experience as Backbase Back End Developer to develop Digital Banking Application**

for **Bank of Philippines Islands (BPI)** in **Philippines.**

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| Product Name | DOP Portal |
| Team Size | 10 |
| Environment | Spring Boot Micro Service, Spring Security, JPA, Swagger, RESTful Web service, Apache Tomcat, Maria DB |

# Project Synopsis:

DOP portal is an application which offers a full range of services addressing everything from technology deployment, network transformation, and network optimization to assure an optimal end user experience and operator profitability.

# Role:

* Requirement gathering from Analysts.
* Code Development.
* Involved in Component/Integration Testing and Bug Fixing.
* Involved in writing JUNIT test cases for each functionality.
* Fixing SONAR issues for the code coverage, code quality.

# Project:

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| Project Client | TOLL Group, Australia |
| Product Name | My Toll |
| Team Size | 20 |
| Environment | Spring Boot Micro Service, Spring MVC, Spring Security, JPA, Swagger, JHipster, RESTful Web service, Apache Tomcat, MySQL. |

**Project Synopsis:**

Toll Group, part of Japan Post is a transportation and logistics company with operations in road, sea, air and Ware Housing. Toll operates a network of 1200 sites across 50 countries with an Asia Pacific focus. The Toll Group has five operational Divisions such as Toll Global Forwarding, Toll Global Logistics, Toll Resources and Government Logistics, Toll Global Express, Toll Domestic Forwarding.

# Role:

* Requirement gathering.
* Study of Use Cases provided by the client.
* Code Development.
* Involved in Component/Integration Testing and Bug Fixing.
* Involved in writing JUNIT test cases for each functionality.
* Fixing SONAR issues for the code coverage, code quality.

# Project:

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| Project Client | Bank of Philippines Islands, Philippines |
| Product Name | BPI EOLNG |
| Team Size | 20 |
| Environment | Backbase CXP 5.6.3, Launch pad 1.1.2, Spring, Spring Security, Hibernate, JSON |

**Project Synopsis:**

BPI EOLNG is Next Generation project for Bank of Philippines Islands in Philippines. As per EOLNG there are different modules like Banking, Deposits, Cards, Loans, Investments and Insurance. The main purpose of EOLNG project to improve the performance, security, maintenance and much improved customer centric expertise.

# Role:

* Requirement gathering [BPI EOLNG Application [As-Is Process]].
* Study of Use Cases provided by the onsite API Team.
* Code Development.
* Involved in Integration Testing and Bug Fixing.

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| --- | --- |
| Project Client | Boeing Inc., USA |
| Product Name | Enterprise Computational Fluid Dynamics[eCFD] |
| Team Size | 15 |
| Environment | Spring, Hibernate, JSON Api’s, Restful Web services, Python, Postgres SQL, Mongo DB, JBoss |

# Project Synopsis:

CFD (Computational Fluid Dynamics) is a sophisticated mathematical analysis technique used for predicting the behavior of fluid in the flow field of interest, heat and mass transfer, phase change (e.g., melting, freezing, boiling), chemical reaction (e.g., combustion), mechanical movement (e.g., motion of pistons, fans and impeller), and even the stresses or deformation of related solid structures. In short CFD is the computer solutions of several fundamental equations to predict pretty much any type of fluid motion. CFD allows depth analysis of the fluid mechanics and local effects in many types of processing equipment, and through CFD analysis, we can quickly achieve improved performance, better reliability, more confident scale-up, improved product consistency, and even higher productivity.

# Role:

* Requirement gathering.
* Involved in design time discussions.
* Analyze each use case for current processes and proposed new solutions.
* Code Development.
* Involved in Integration Testing and Bug Fixing.
* Involved in writing JUNIT test cases for each functionality.
* Fixing SONAR issues for the code coverage.

# Education

* Master of Computer Application (MCA) from BPUT, Odisha in 2011



# Personal Details

Father’s Name: Babaji Charan Pal

Date of Birth: 20th April 1988

Passport No: L3596617

PAN Number: BQPPP8667Q

Languages Known: English, Hindi, and Odia

Gender: Male

Marital Status: Single

Nationality: Indian

Country: India

Onsite: Philippines