**Janmejaya Padhiary**

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**Summary**

1. Having over all 8+ of extensive experience in Java Web Application Development as well as Corporate Training.
2. Having 3+ years of experience in spring boot, microservices, Swagger.
3. Having 2+yrs experience in AWS,AWS S3,AWS DynamoDB, AWS EBS, AWS EKS, Serverless Computing, Docker container and Kubernetes Cluster.
4. Having 3+ years of experience in python.
5. Having 4+ years of experience in node js.
6. Having 4+ years of experience in react js.
7. Having 4+ years of experience in TypeScript.
8. Having 4.5 years of experience in Angular and object oriented JavaScript.
9. Having 1+ years of experience in IBM Cloud with Tekton.
10. Having 1+years of experience in Harness.
11. Having One+ years of experience in OpenShift.
12. Having nearly one year of experience in Atlassian Jira Plugin Development.
13. Experience in Java / J2EE Technologies, Design patterns.
14. Experience in Ajax, Node JS, jQuery, CSS,HTML5.
15. Skilled at progressing from problem to well-documented design, analysing user requirements, quality assurance, developing user requirements, specifications, test criteria.
16. Good debugging, analytical and communication Skills.
17. As a strong interpersonal skill, which provides the ability to interact with End-Users, managers, Technical Personnel. Good team player. Skilful in managing time, prioritizing tasks, meeting deadlines and in producing quality work.
18. Having Good knowledge in Production and non-production support activities.
19. Having 2.5 years of experience in handling team.
20. Having 1 year Experience on Light Speed API.

**Technical Skill**

• Web Technologies :React, JavaScript, Html, CSS, jQuery, Ajax, Angular Js 1.5, Angular 2,4,6,Python 3,node js

• Frameworks : Spring, Spring Boot(Microservices),Hibernate,J2EE, Angular

• Web Services : RESTful and SOAP

• Web/Application Server : Apache Tomcat 7, Weblogic 12c, Jboss 7, Websphere 8

• Database : Oracle 11g ,Mysql

• Operating System : Windows,MAC, UNIX

• Tools/IDE : Eclipse, Net Beans, STS, Putty

• Configuration Management : CVS, SVN, Bit Bucket

• Build Tool : Maven,Gradle

**Professional Experience**

* Currently working as mentor cum Full Stack developer in MTX Group from Sep 2021 to till date.
* Associated with **Development Bank of Singapore(DAH2 Asia Hub,Hyderabad)** as senior software engineer from Feb 2019 to Sep 2 2021. Client is : **DBS**.
* Worked in **Ness Digital Engineering** as senior software engineer from Feb 2017 to feb 2019. Client is : **DealerTrack**.
* Worked in **Automotive Robotics India Pvt Ltd,Hyderabad** as Senior Engineer since December 2014 to Feb 2017.(worked in client location , Cater Pillar Inc. Chennai)
* Worked as a Software Engineer and Trainer in **Sysoft Technology,Bhubaneswar** from Feb 2009 to December 2014.

**Technical Experience:**

Project #1

**1. Project**

**MAVQ**

**Client**

MTX

**Organization**

MTX

**Duration**

Sep 2021 – Till Date

**Environment**

**Technologies: Node JS, RESTful Web services,Spring5,Spring boot2,Microservices, Hibernate**

**Cloud: AWS, AWS Lambda, AWS Serverless API**

**Web Technologies: Typescript,Javascript,React,HTML5,CSS3**

**Database: AWS DynamoDB**

**App Server: JBoss**

**Tools: Eclipse, GIT, Putty, WinSCP,Jira,Bit Bucket,Jenkins,Bamboo, Kubernetes Cluster,Kafka**

**O/s : Windows 2010**

**Scope of the Project:**

It is a straightforward system to train and develop skills. Java based framework to streamlined all the internal projects, develop the project from scratch, to maintain all the projects. An easy-to-use pipeline that helps organize complex data. An application pre-configured to meet the needs of sports teams at all levels of competition. It is a framework built on Java, Spring, Spring boot, Microservices, JavaScript and React, that helps in creating a web based application . It is configurable and modular. It manages all the life cycle of a project. It is used to create cloud native application.

**Role & Contribution:**

* Responsible for creating microservices using Node.
* Responsible for containerized using Docker.
* Responsible for deploying through Kubernetes Clusters using Tekton and Harness.
* Responsible for implementation of UI using React, JavaScript, Typescript, CSS and Html.
* Responsible for Unit testing using Junit, Jest, React testing Library and Enzyme

Project #2

**2. Project**

**TOM CUL DBS API**

**Client**

DBS

**Organization**

DBS ASIA HUB2

**Duration**

Feb 2020 – Sep 2021

**Environment**

**Technologies: Node JS, Express JS, RESTful Web services, Spring, Spring boot, Microservices , Hibernate**

**Web Technologies: Typescript,Javascript,React,HTML5,CSS3**

**Database: Maria DB**

**App Server: JBoss**

**Tools: Eclipse, GIT, Putty, WinSCP,Jira,Bit Bucket,Jenkins,Bamboo, Kubernetes Cluster,Kafka**

**O/s : Windows 2010**

**Scope of the Project:**

Migrating from Tibco based Middleware to java restful web services. Here we are creating web services using Spring Rest, those are taking request from client in JSON format, using mapper they mapped the request json to either COBOL fixed length or SOAP request or XML depending upon the nature of the end main frame system. Again in the same way they have to convert the response coming from end system to JSON format.

**Role & Contribution:**

• Responsible for creating restful web services using Node JS, Spring, Spring Boot, JPA, Hibernate, Restful Webservice.

• Responsible for creating container using Docker.

• Responsible for deploying through Kubernetes Clusters using Bamboo.

• Responsible for implementation of UI using Angular, JavaScript, Typescript, React, CSS and Html.

Project #3

**3. Project**

**Zen framework**

**Client**

DBS

**Organization**

DBS ASIA HUB2

**Duration**

Feb 2019 – Feb 2020

**Environment**

**(with skill versions)**

Software

**Technologies: Node JS, Express JS, Microservices, Spring boot, JPA, Java, Spring, Hibernate**

**Web Technologies: Typescript,Javascript,React,HTML5,CSS3**

**Database: Oracle 11g**

**App Server: Tomcat**

**Tools: Eclipse, GIT, Putty, WinSCP**

**O/s : Windows 2010**

**Scope of the Project:**

To create a framework that will help creating workflow based application. This framework enables the user to create workflow depending upon the business requirements.

**Role & Contribution:**

• Responsible for creating microservices using Spring Boot, JPA,Hibernate, Restful Webservice.

• Responsible for creating container using Docker.

• Responsible for deploying through AWS.

• Responsible for implementation of UI using Angular, JavaScript,Typescript,React, CSS and Html.

• Responsible for deploy the application in JBOSS server.

Project #4

**4. Project**

**Atlassian Jira Plugin development**

**Client**

Dealer Track

**Organization**

Ness Technologies India Pvt Ltd.

**Duration**

Dec 2017 –Feb 2019

**Environment**

**(with skill versions)**

Software

**Technologies: Python 3,Node JS,Java, Spring, Angular 2 ,React,Hibernate**

**Database: Oracle 11g**

**App Server: Tomcat**

**Tools: Eclipse, GIT, Putty, WinSCP**

**O/s : Windows 2010**

**Scope of the Project:**

To manage JIRA and integrate Jira with other tools like xMatters, Jenkins, GIT, Service desk, Jira ITSM , Bit Bucket we have developed these inhouse plugins .

**Role & Contribution:**

• Responsible for creating plugin using Atlassian SDK, Spring, Hibernate, Restful Webservice.

• Responsible for implementation of UI using Angular, JavaScript, CSS and Html.

• Responsible for deploy the application in server.

Project #5

**5. Project**

**DMV(Department of motor vehicle),**WISCONSIN,USA

**Client**

Dealer Track

**Organization**

Ness Technologies India Pvt Ltd.

**Duration**

Feb 2017 – Nov 2017

**Environment**

**(with skill versions)**

Software

**Technologies : Java, Spring ,Hibernate, Python,Restful web service,Node JS,React,Angular,Ajax**

**Database : Oracle 11g**

**Web Server: Apache Tomcat**

**Tools: GIT, Ecllipse, Rancher, Genkins**

**O/s : Windows**

**Scope of the Project:**

The WIOLRS is a web application that will be used by DMV officials to manage information about all the vehicles and their owners. The web application will help them to track all the information regarding a vehicle titling, registration, replacement, renew etc. As in USA, this process is very complex, to make it user friendly this app defines all the transaction related to Vehicle management. It also track the previous owners data as well as all the data (county, odometer reading, title no, VIN etc.) related to vehicle. It provides the best way to track the vehicle as well as its owner, co-owner, lessor and lessee.

**Role & Contribution:**

• Responsible for developing UI using Angular js1.5.

• Responsible for implementingserver side application using spring, hibernate and restful web services , node.js and web socket.

• Responsible for writing testcases using Junit, Mockito,Jmock.

• Responsible for implementing Logging using Log4j and Spring AOP.

• Responsible for doing reverse engineering of the old Jsp application.

Project #6

**6. Project**

TaskApp

**Client**

Lei Shing Hong Machinery ,China

**Organization**

Automotive Robotics, client CaterPillar

**Duration**

Jan 2016- Feb 2017

**Environment**

**(with skill versions)**

Software, Mobile application

**Technologies: Java, Spring, Hibernate,Node.js, React JS,Angular 1.5,Apache Cordova ,Html,CSS,HTML5**

**Database: Oracle**

**Application Server: Jboss**

**Tools: CVS, SVN**

**O/s: Windows**

**Scope of the Project:**

The TaskApp is a mobile app that will be used by customers to manage their job sites. The app will help them connect with the people they work with,assigns task to them and track those tasks to completion. It can also be used to manage personal day to day tasks.The Task App will cater to the needs of construction business woners like adding equipments to jobsites,adding contacts and picture of their job sites. User can also use the task app to track utilization info of their equipment. Staying connected with co-workers and their machines will improve the overall efficiency.

**Role & Contribution:**

• Responsible for developing UI using Angular js1.5 , HTML5, CSS3

• Responsible for implementingserver side application using spring, hibernate and restful web services , node.js and web socket.

• Responsible for writing testcases using Junit and Mockito.

Project #7

**7. Project**

China Mobile App management UI

**Client**

Lei Shing Hong Machinery,Westrac Dealer,China

**Organization**

Automotive Robotics, client CaterPillar

**Duration**

Aug 2015- Jan 2016

**Environment**

**(with skill versions)**

Software

**Technologies: Node JS,Java, Spring, JSP, Servlet, Java Beans**

**Database: oracle**

**Application Server: Tomcat**

**Tools: CVS, SVN**

**O/s: Windows**

**Scope of the Project:**

The prime objective of this is to provide with informations to the customers about all the details of their machines (like faults details, sos details, pm request repair request) .Basically it is a management UI using which one CAT dealer can manage its customers , all the assets they own and periodically inform them about valuable information.

**Role & Contribution:**

• Responsible for writing action classes using Spring.

• Responsible for writing Value Objects for Data transfer using Hibernate**.**

• Responsible for developing UI using Angular js1.5 , HTML5, CSS3.

• Responsible for writing testcases using Junit.

Project #8

**8. Project**

**Cat Equipment Tracker**

**Client**

Lei Shing Hong Machinery,Westrac Dealer,China

**Organization**

Automotive Robotics, client CaterPillar

**Duration**

Dec 2014- Aug 2015

**Environment**

**(with skill versions)**

Software

**Technologies: NodeJS,React JS,Angular JS,Java, Spring, JSP, Servlet, Java Beans**

**Database: oracle**

**Application Server: Tomcat**

**Tools: CVS, SVN**

**O/s: Windows**

**Scope of the Project:**

This is a hybrid mobile app for the customers of CAT product who have own some caterpillar asset. They can able to know all the valuable information regarding their machine like faultfilter data, pm due, sos due ,any new discover message etc. This app is for each customer to manage their asset easily and all the information related to their asset.

**Role & Contribution:**

• Involved complex business logic by using all Spring features

• Involved in client side presentation using angular js and angular mobile framework.

• Designed the pages using bootstrap.

• Involved in coding using spring and hibernate for backend service.

• Involved in creating Backend Jobs using Java and Spring Scheduler.

Project #9

**9. Project**

**Cat Tracker For Dealers**

**Client**

Lei Shing Hong Machinery,Westrac Dealer,China

**Organization**

Automotive Robotics, client CaterPillar

**Duration**

Dec 2014- Aug 2015

**Environment**

**(with skill versions)**

Software

**Technologies: Node JS,Express JS,Java, Spring, JSP, Servlet, Java Beans , React JS, Ajax**

**Database: oracle**

**Application Server: Tomcat**

**Tools: CVS, SVN**

**O/s: Windows**

**Scope of the Project:**

This is a hybrid mobile app for the dealers of CAT who have own some caterpillar asset. They can able to know all the valuable information regarding their machine like partsstore,csr details,customer details, fault filter data, pm due, sos due ,any new discover message etc. They can manage their asset as well as customer information from this app. They can send some valuable information to their customer regarding the asset. This app is for a cater pillar dealer to manage their asset and customer easily and all the information related to their asset and customer.

**Role & Contribution:**

• Involved complex business logic by using all Spring features

• Involved in client side presentation using angular js and angular mobile framework.

• Designed the pages using bootstrap.

• Involved in coding using spring and hibernate for backend service.

• Involved in creating Backend Jobs using Java and Spring Scheduler.

Project #10

**10. Project**

**Fincore**

**Client**

Chhattisgarh DCC Bank

**Organization**

Sysoft technology

**Duration**

Dec 2010-Dec 2014

**Environment**

**(with skill versions)**

Software

**Technologies: Java, Struts, EJB**

**Database: Oracle 10g**

**Application Server: Sun GlassFish2.0**

**Tools: CVS**

**O/s: Windows**

**Scope of the Project:**

**Fincore** is a web application which is provided to agencies with restricted access to information. Entitlements for agencies are maintained by the operational staff thru intranet. The accounts of one agency will not be able to view by the other agencies. Agencies module has the capability of collector allocation , collector allocation report, case listing, trial uploads etc.

**Role & Contribution:**

• Responsible for writing action classes using Struts.

• Responsible for writing Value Objects for Data transfer**.**

• Responsible for writing Database Access using JDBC.

• Bug Fixing.

**Educational Profile**

• BSC from utkal university (Regular)

• Diploma in Information Technology(State Council For technical Education & Vocational training,Orissa)

• Master Program in Data Science and Python from Edureka.

• MSCIT from SMU .