# Pradeep D.S Mobile: +91 9743170169

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# Objective:

Having 6.5 years of experience as a Full Stack Developer and seeking assignment with an IT Organization where I am able to contribute to the organization's growth and profitability with my skill and in turn get an opportunity to gain exposure and expertise that would help me to build a strong and successful career.

# Professional Summary:

* Having 6.5 years of experience in development of web-based Applications using **Java/J2EE** technologies.
* Having working experience in **Core Java, PL/SQL, Spring framework**, **Spring Boot,** **Angular2, ReactJs, NodeJs**, **Documentum, Sharepoint & Livelink.**
* Experience in using **SQL Developer**, **Eclipse IDE**.
* Having adequate knowledge in using **J2EEApplication Servers JBOSS** and **Weblogic**.
* Hands on experience in **PL/SQL, Oracle 11g database** and good in writing **SQL queries, Triggers, Functions and Stored Procedures.**
* Having knowledge on **Object Oriented Design** and **Design Patterns**.
* Adapt in testing software products and handling projects efficiently for delivering the required applications in a very systematic way (Plan, Prepare and Execute).
* Self-starter, quick learner, goal oriented, resourceful team player with good Interpersonal skills, good analytical skills, Effective Problem solving and Decision Making Skills and looking ahead for great career in a fair working environment with opportunities to grow.
* Hands on work done on BigData using **HDFS**, **Spark/Scala** and **Hive**.
* Have basic knowledge on Android Studio and SDK.
* Worked in AGILE environment.

# Education / Qualification:

* **Master of Computer Application** from Reva Institute of Technology (V.T.U), 2012
* **Bachelor of Computer Application** from Seshadriupum College Bangalore, 2009

# Work Experience:

Working as Module Lead with **ITC Infotech Pvt Ltd** from Jan 2018 till date.

Worked as Module Lead with **Tek Systems Pvt Ltd** from October 2015 to November 2017.

Worked as Software Engineer with **ArisGlobal Software Pvt Ltd** from October, 2012 to October 2015.

# Technical Skills:

* + **Programming Language** : Java, J2EE, JSF(Basics), Angular2/4, ReactJS
  + **Secondary Languages** : PL/SQL, Mongo DB, Postgres, MySQL & DynamoDb.
  + **Sever Side Technology** : JDBC, REST, JPA, Hibernate & NodeJS
  + **Frame works** : Spring MVC & Spring Boot
  + **Application/Web Servers** : EC2/ECS, Docker, JBOSS &WEBLOGIC
  + **Web Technologies** : HTML,CSS, Bootstrap, JavaScript, JQuery, HandleBar, Mustache, JSP, Servlets & XML
  + **Version Control** : SVN Tortoise & GIT
  + **Big Data** : SPARK, Hive & PYSPARK
  + **IDE** : Eclipse, NetBeans &INTELIIJ
  + **Operating Systems** : Windows , IOS & LINUX
  + **Bug tracking tool** : Bugzilla

# Project management tool : JIRA

* + **Development tool** : Dreamweaver & Sql Developer
  + **Content Server Integration** : Documentum, Sharepoint & Livelink
  + **Application Monitoring** : DYNATRACE, JPROFILER & JMETER.
  + **Data Streaming** : Apache Kafka
  + **Software Project Management** : Maven, Gradle, Webpack & Gulp

# AWS Knowledge

* + **Testing** : Junit & Jasmine
  + **Technical Stacks** : MEAN & ELK
  + **CI/CD** : Jenkins

# Project Details:

# Project 1:

# Santander- Flip (Jun 2018 – till Data)

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# Flip is an external plugin built for Kibana application which will be used for displaying customized Homepage, Dashboard, Discover and Watchers.

# This enhancement would allow a non super user to visualize only the Records/Project information which he is mapped to based on the use roles.

# He can even configure and create watchers which will not be possible for non-super user in Kibana. The user can see only the customized Indices list, Dashboard and Watchers list based on the roles configured.

# Responsibilities, Contribution & Technology:

* Involved in developing End to End plugin using **Kibana, Elastic Search, ReactJS, Redux, AngularJs and Node**
* Developing back services using Elastic Search and NodeJS
* Developed the front end and consume the back end service data which was exposed using rest service.
* **Technology stack:** Bootstrap, React, Redux, Angular, Kibana & Elastic Search.

**Project 2:**

**Santander** – E2E (Jan 2018 – Jun 2018):

E2E is a private facing web application for Santander employees to request infrastructure related request and get the approval process done by the managers and also track the request.

# Responsibilities, Contribution & Technology:

* Involved in developing End to End application using **Spring Boot, Bootstrap, Thyme leaf, Jquery, Fusion Chart, Jpa and Postgres Sql**
* Developing rest web services
* Developed the front end by consuming the Rest API
* **Technology stack:** Java, Spring Boot, Thymeleaf, Postgres SQL, BootStrap and Jquery

**Project 3:**

**Expedia** – Traveler booking Path (Aug 2016 – Nov 2017):

An application which was built to show the user booking details on the TV for the Expedia Business, where by looking at this will be able to know what all interactions the user made before booking and build analytics on top of it.

# Responsibilities, Contribution & Technology:

* Involved in developing backend data using **PYSPARK, AWS & HIVE.**
* Developing a rest endpoint to load the data and display as json format on any request made to the endpoint
* Developed a **Node** and **Angular2** application to display the user booking path based on the Response retrieved from Rest Endpoint.
* **Technology stack:** PYSPARK, AWS, HIVE, Java(Spring Boot) and Angular2

# Project 4:

**Expedia** – Offline Data Loading (Apr 2016 – July 2016):

An application which was built to process the big data records of the production account and extracted, processed and manipulate few of the data from huge dataset based on criteria and store it to **S3 Data Store** which would be later used by the analytics team.

# Responsibilities, Contribution & Technology:

* Independent Contributor
* **Technology stack:** Collector Web, Kafka, Spark, Scala and AWS

# Project 5:

**Expedia** – Client Tracking (Jan 2016 – Mar 2016):

An application which is built for tracking the user actions on the Expedia web page and send the

User data into the collector web and store it to S3. Analyze the user intension and send marketing mails.

# Responsibilities, Contribution & Technology:

* Independent contributor
* **Scripting Language:** Javascript code to track all the events of client and store data.
* **Back End:** Collector, Kafka, AWS
* **Application Logs Monitoring**: SPLUNK to access Web and CloudTrail logs

# Project 6:

**Expedia** - Email Marketing & Notification (Jan 2015 – Dec 2015):

An application which is being built for aggregating the customer’s actions on the Expedia application and analyze the data and send out personalized mails for benefit of the customers. The application monitors changes in Flight charges, Hotel charges, Car rental charges and notifies the interested user.

# Responsibilities, Contribution & Technology:

* Involved in requirement analysis and estimation of tasks.
* **Backend development:** Spring MVC, Spring Batch and Rest Template.
* **Data Store**: MONGO DB, AWS and DYNAMO DB
* **Deployment:** AWS EC2, ELB & S3
* **Logs Monitoring:** Splunk

# Project 7:

**Mobile Mini** - Customer Portal (October 2015 - Jan 2015):

A web application created to facilitate the customers and sales representatives of Mobile Mini. The application has two modules. First one being a customer portal where the customers can check their invoices, purchases, order new products or accessories and check their complaint status if any. Second one is for the sales representatives to prepare a quotation to the customer and after the quotation is fine with the customer converting it to a contract.

# Responsibilities and Contribution:

* Involved in requirement analysis and estimation of tasks.
* Designing JSP pages.
* End to end backend development of Spring layers
* Consuming REST services from SAP PI and SFDC

# Project 8:

**REGISTER** is a comprehensive web application enables you to track, monitor and control all the registration related activities of the drug products, in a multi user environment. Register helps you to comply with the regulatory procedures of different countries during the course of drug products registrations.

# Project 9:

**agIDMP** is a regulatory product targeted for Regulatory Affairs department intended to be used as a tool for IDMP data gathering. For smaller customers, this application is also intended to be used as a simple regulatory tracking solution. This is an ambitious project of Aris Global targeting the world audience which will be complaint with the ISO IDMP standards, having multi lingual capabilities, data import and screen configuration features

Company: [**ArisGlobal Software Pvt. Ltd.**](http://www.braineyeinfotech.com/)Domain**: Healthcare, Pharmacovigilance**. Duration: **September 2012 to September 2015**

# Responsibilities and Contribution:

* Involved in **Client interaction** on regular basis to understand the **Business requirements.**
* Involved in writing **System Design Specification** for the various modules of project.
* Worked as **Developer** in implementing Business logic.
* Involved in **developing**, **deploying** and **Unit testing** the **web-based application** in

# Development server.

* Involved in Writing the **Stored Procedures, Functions, Triggers and Cursors in PL/SQL (Oracle 11g).**
* Involved in **Bug Fixing, Modification** and **enhancement** of existing code**.**
* Involved in **performance tuning** of the **SQL queries**
* Technology stack: Java (Core Java), JSP2.0, Spring MV, SpringBoot, CSS, Bootstrap, Angular2, JavaScript, EclipseIDE3.2 & Oracle11g

# Personal Details.

**Father’s Name :** Subramanya D.R

**Date of Birth :** 05-03-1988

**Languages known :** Kannada, English, Hindi & Telugu.

**Permanent Address :** #73, Soujanya, B.K Layout,

Vidyaranyapura, Bangalore, Karnataka-570097.

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