A close up of a sign

Description automatically generated

|  |  |
| --- | --- |
| **Sr Software Consultant – Java - Noida** | |
| **Candidate Name** | Krishan Pratap |
| **Current Company** | NIIT Technologies |
| **Current Designation** | Senior Software Engineer |
| **Current Location/Native** | Delhi |
| **Education** | MCA |
| **Experience** | 6Years |

|  |  |
| --- | --- |
| **Skills (Sr Software Consultant-Java)** | **Years of Experience** |
| Java Experience 8/1.8 (Min 3 Years ) | 3 years |
| Spring Framework | Spring framework(3.5 years) Spring Boot(1 years) |
| knowledge of micro services & its architecture | yes |
| Restful web services | 3.5years |
| RDBMS or NoSQL databases | RDBMS 6 years |
| understanding of Git | 3 years |
| Scrum agile | 3.5 years |
| Algorithms & data structures | 6 years |

**Krishan Pratap Yadav**

**krishandpratap1989@gmail.com**

Mob no: +91-7376022633



**CAREER OBJECTIVE:**

To provide value addition to the organization and to grow in the organization by maintaining willingness to learn and by being disciplined in whatever I do.

**SUMMARY OF SKILLS:**

* **5 Years and 11 months** experience in product development, design and testing stage of software product.
* Very Strong in **Collections, OOPS, Multi-threading, Design Patterns and Data Structure and Algorithm.**
* Good hands on exposure in **Java/Struts/Spring/Spring Boot/JSP/Servlets/Web Services.**
* Fluent in Web Application development with **jQuery/JavaScript/AJAX.**
* UI layer development using technologies like **JSP, Angular2 and HTML**.
* Created **JSP**, **HTML** and **CSS** pages for front-end, used Struts, Spring&JavaScript, jQuery for client-side validations.
* Very good exposure in SQL with **Oracle, MySQL, SQL Server2008.**
* Implemented Object Oriented Design and used Design patterns like Singleton, Factory, DAO, DTO, MVC for designing & writing technical specification documents.
* Extensive on **XML** and **JSON** Data returning from the Services and Worked on the Parsers.
* Extensive on **GIT, SVN,IBMQ,** Version Control tool.
* Worked on **scheduler** like daily, weekly and monthly send the report to the client.
* SDLC Worked on **Waterfall Methodology** and **Agile Scrum Methodology.**
* Secured Application against **SQL injection** and **Cross-Site Scripting (XSS or CSS)**.
* **Jenkins** for Continuous Integration and Continuous Delivery.
* **Maven**software project management and comprehension tool

**PROFESSIONAL EXPERIENCE:**

**#1: SITA GSL Singapore**

* **Currently working on NIIT Technology LTD,Gr Noida since Oct 2018 in travel domain for Singapore government.**

The Immigration and Checkpoints Authority is the border control agency of Singapore under the department of the Ministry of Home Affairs. The ICA is responsible for border control, immigration enforcement, and border customs services in Singapore.

* <https://www.sita.aero/solutions-and-services/solutions/sita-border-control>
* https://www.sita.aero/solutions-and-services/solutions/sita-intelligence-and-targeting

**Clients:** Singapore Government.

**Technology: Spring,Java,Web services (REST),Elastic search, ApacheCamel, jQuery, Java, CSS, Oracle, JavaScript, ACTIVEMQ, Active Directory,HTML.**

Role: Development, testing and Bug fixing,unit test

Team: 40+ Members.

**#2: Pi (Business Intelligence).**

Worked in Product Development **ProGen Business Solutions Private Limited**, Hyderabad since **Dec 2014 to Oct 2018** [ [www.progenbusiness.com](http://www.progenbusiness.com/) ].

**Clients:** HP**,** Varication**,** EAC**,** Apollo Pharmacy, Udies (MHRD), Campbell Shipping, Sea link,MakeMyTrip, Dataflow and DR. Reddy Lab, Swachh Vidyalaya.

**Technology: Java, Spring, Spring Boot, Web services, Struts, Oracle, MySQL, Oracle, jQuery, JavaScript, Angluar2,kafkka, CSS, Multi-threading, JSP.**

Pi is a comprehensive Business Intelligence & Data Analytics platform in the lines of BO/ Cognos/ Micro-Strategy etc. Pi has been built from scratch by us and it has various features like Report Analysis, Graphical Analysis, Query Studio, Dash-boards, Portals, ETL and Scheduler, What If Analysis, Statistical Analysis, Scorecards, Sentiment Analysis, Stick Notes, and One View etc. I have been involved in Development of the following modules in Pi: -

**1. Power Analyzer: Design Custom Reports & Dashboards “On-the-fly”**

Power Analyzer module of ‘pi’ helps business users design their custom dashboards & analytical reports through highly interactive & intuitive interfaces that can be achieved without any support from IT Teams and with minimum training requirements. With in-built support for multiple graph types and tabular data display options, users can design highly interactive reports that can be useful for their daily or strategic analysis requirements. Few Advanced Analytical features are also assigned to the Power Analyzer functionality in ‘pi’. My role in this module is

* Bug fixing, Coding & Testing.
* Coding, code optimization in quality assurance point of view.
* Performance tuning

**2. Alerts & Notification: Business Insights & Exceptions Delivery**

Alerts & Notifications helps business users leverage their existing BI Investments by getting critical or key business insights in an automated manner by defining key rules & conditions. Various conditions as per the need of the business can be defined in the alerts studio which is later executed on underlying reports for sharing the exceptions or required business insight. My role in this module is

* Coding, Bug fixing & Testing.
* Coding, code optimization in quality assurance point of view.
* Coded run Daily, Weekly and Monthly Scheduler.
* Performance tuning

**4. Scheduler Engine: Schedule/Share/Email/Export**

Scheduler Engine helps business users schedule, share or export their reports with a help of Interactive user interface. With the help of scheduler module, reports can be easily shared with other business users over E-mail or SMS and can help users collaborate more effectively. Reports can be shared in various formats such as HTML, PDF, xlsx, etc. My role in this module is

* Coding , Bug fixing & Testing.
* Coding, code optimization in quality assurance point of view.
* Coded run Daily, Weekly and Monthly Scheduler.
* Performance tuning

**5. Explorer: Smart Data Viewing & Adhoc Analysis**

Explorer is the base user in ‘pi’ that can perform analytical activities in an Interactive & Intuitive environment. Explorer users in ‘pi’ have the power of not only basic data viewing but can also slice & dice the data along any of the dimensions. Interactive & Intuitive user interfaces of the Explorer Module allow users to view &analyse their Key performance Indicators (KPIs) and related data in an interactive graphical & tabular format. My role in this module is

* Coding, Bug fixing & Testing.
* Coding, code optimization in quality assurance point of view.
* Performance tuning

**6. Explorer: Query Studio**

Query Studio is the OLAP metadata configuration module of ‘pi’ that helps users develop their metadata structure by defining relationships between the source database tables. Using the interactive drag and drop capabilities of Query Studio, users can define the multidimensional analytical schema that is later used in the Analytical Layer, for design & analysis of reports & dashboards.

**#2: Ministry of Human Resource Development (Government of India)**

**Swachh Bharat: Swachh Vidyalaya is the national campaign driving ‘Clean India: Clean Schools.** A key feature of the campaign is to ensure that every school in India has a set of functioning and well-maintained water, sanitation and hygiene facilities.

Technologies used:Java, Spring MVC, JavaScript, HTML5, jQuery.

Role:Requirement gathering, Development, testing and Bug fixing.

Team: 5 Members.

**ACADEMIC PROFILE:**

* Postgraduate in MCA from KIET (UPTU) in year 2013 with an aggregate 70%.
* Graduate in B Sc (Math) from St Andrew’sCollege (DDU Gorakhpur).

**ACHIEVEMENTS:**

* Got promotion from **Associate Software Engineer**to **Software Engineer** within 6 months from date of joiningand **Software Engineer to Sr Software Engineer** within 20 months from the date of joining.

**PERSONAL PROFILE:**

DOB : 15/04/1989

Father’s name : Mr. D Yadav

Language Known : English, Hindi

Permanent Address : Bhojpur, Post- Madhopur, District- Sant Kabir Nagar (UP), Pin-272175.

Current Location : New Delhi

**DECLARATION:**

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

**Date:** **(Krishan Pratap)**