

Pankaj Kumar

Pankaj691java@gmail.com | 8447527127 |

Summary

- Scaling new heights of success and leaving a mark of excellence which involves professional growth. Ability to produce outstanding results individually and as a part of team
- A qualified Java Developer professional offering around 3 years of experience in IT sector coupled with strong technical skills.
- Experience in developing web application using JAVA/J2EE technologies, SQL, Postgres, Maven, ServiceNow, Springboot, Angular, Webservices
- Currently completed Certification course in Data Science(Foundation Program) from Rethink Career Hub

Technical Skills

- Quick Learner with interest to catch New Technologies.
- Hands on Experience of java as Core Java , Servlet , JSP , JDBC , Struts1.3 , Hibernate , RestfulWebServicesby XML, JSON and SOAP Web Services , Spring CORE , SpringMVC, SpringBOOT.
- Knowledge in Postgres9.3, Oracle.
- Knowledge on HTML, Ajax, JSON, SVN, JavaScript
- Knowledge in Angular, Spring BOOT, XML & Web Services.
- Knowledge in Python (Numpy, Matplotlib, Pandas), Microsoft Power BI, SQL

Professional Experience

3 years

Senior Java Developer, SixSigma SoftSolutions Pvt Ltd

June 2022 – March 2023

- Involved in gathering the requirements, analysis, design & development of the project.
- Implemented the code using Spring boot, JPA, and Rest API.
- Used Entity, Repository, DAO to handle the fetched data from database.
- Testing Rest services using Postman.
- Involved in bug fixing.
- Involved committing code in Git.
- Involved in daily meetings and other project meetings.
- Gathering, Understanding the requirements and technical specifications.

Functional Area

- Updating and maintaining SLA criteria for various incidents.
- Responds over Ops call for P1 & P2 incidents.
- Maintaining Dashboard over Service Now.

Project 1: Track Works

It will provide System production teams with a tablet based reporting system to capture detailed job requirements, payroll reporting, work reporting and work attestation. Track work will capture this information and integrate with Track Structure Capital Request and Grid applications to provide a comprehensive view of what has been completed and what work is in progress.

Skills:

Operating System	Windows
Languages	Java
Web Technology	Web services(Restful)
Frameworks	Springboot, Angular 8.0
Application Server	Liberty
Database	Oracle
Development IDE	Eclipse

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Tools	Maven, GitHub, OpsGenie, ServiceNow
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Project 2: Engineering Portal

Engineering portal is a place where we provide all application links at one place. At home page various applications are displayed. There are many applications which are maintained under Engineering Department. To access all application in one place, which have access to network can access all the application links Engineering Portal. This application is just a placeholder where we are providing the links that link represents a specific application.

Skills:

Operating System	Windows
Languages	Java
Web Technology	Web services(Restful)
Application Server	Websphere Application Server
Database	Oracle
Development IDE	Eclipse
Tools	Maven, GitHub, OpsGenie, ServiceNow

Project 3: Highway Signal Processing

This application collects data automatically for each signal events and location. It gets downloaded to a text file and then the few scripts will load that into DB. That information will be available in Tableau for business users.

Skills:

Operating System	Windows
Tools	WinSCP, Putty
Database	Oracle

Java Developer, P2P System Pvt Ltd

Jan 2020 – June 2022

- Mostly involved in core Java Concepts.
- Developed Classes using MVC patterns.
- Used Entity, Repository, DAO to handle the fetched data from database.
- Used Maven for build process.
- Enhancing and adding new features to the application based on user requirements.
- Involved in daily meetings and other project meetings.

Project 1: Hospital ERP System

Before start using Smart Hospital consider a general scenario of typical hospital have different departments like OPD, IPD, Pharmacy, Pathology, Radiology, Operation Theatre, Blood Bank, Accounts, Admin etc. where we perform different patient and hospital related activities. Apart from above we also like to provide access to our Smart Hospital to different users like Doctors, Accountants, Pharmacist, Radiologist, Pathologist, and Patient. For these Smart Hospital have 9 inbuilt user's roles - Super Admin, Admin, Doctor, Accountant, Pathologist, Radiologist, Nurse, Receptionist and Patient. Virtually you can create unlimited number of user roles for staff members.

Skills:

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Operating System	Windows
Languages	Java
Web Technology	Web-Service(Restful)
Frameworks	SpringMVC ,Hibernate
Application Server	Tomcat Apache
Database	Postgres 9.3
Development IDE	Eclipse
Tools	SVN

Project: 2 : School ERP

School ERP is a web application that manages all activities related to the school management system, to manage information spanning all functional requirements like Fee collection, Report card generation, Admissions, Inventory Management, and Transportation , Faculty etc. to handle information management by different modules.

Skills:

Operating System	Windows
Languages	Java
Web Technology	Web-Service
Frameworks	Springboot, JPA
Application Server	Tomcat Apache
Database	Postgres 9.3
Development IDE	Eclipse
Tools	SVN

Certifications

Certification in Data Science (Foundation Course)

2023

Projects in Microsoft Power BI

Project 1: IBM Attrition Analysis

- Analyze and clean the data.
- Dataset had no null values and the shape was 1470 rows and 13 columns.
- Employee attrition rate was 16%.
- Various details like job satisfaction, work life balance and various other factors were analyzed to understand their impact on attrition.
- Using Power BI, I created a series of interactive visualizations that allowed stakeholders to explore the data and gain insights into the underlying causes of employee turnover.

Project 2: Visualizing a E-Commerce sales data with the help of Power BI

- Analyzed a E-Commerce sales data created a interactive dashboard using Power BI.
- Created interactive dashboard to track & analyze online sales data.
- Used complex parameters to drill down in worksheet & customization using filters and slicers.
- Created connections, cancellations to manipulate data & enable user driven parameters for visualizations.
- Used different types of customized visualization (bar chart, pie chart, donut chart, clustered bar chart, scatter chart, line chart, map etc.)

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Education

M.Tech, Mechanical Engineering– NCCE affiliated to KUK	2010-12
B.Tech, Mechanical Engineering– HCTM affiliated to KUK	2005-09

Languages Known

ENGLISH - Read, Write, Speak
HINDI - Read, Write, Speak

I hereby declare that the above-mentioned details are true to my conscience.

Sincerely,

Pankaj Kumar