

Rituraj Gupta

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OBJECTIVE

To succeed in an environment of growth and excellence and earn a job, which provides me job satisfaction and self-development and help me achieve personal as well as organization goals.

PROFESSIONAL SUMMARY

- Having around **5 years** of experience in Software Product Development using **Agile Methodology**
- Experience in working on core platform and advance analytics platform product development using **Core Java, Spring Boot microservices, Hibernate, Angular, JavaScript, PostgreSQL, Oracle, PL/sql**.
- Roles included designing and developing **RESTful API**, write JUnit5 .
- Developed .war for web application using apache **ActiveMQ** and deployed in **apache tomcat**.
- Besides my core technology also have an experience in Dataware house management, Inventory management and data analytics using ETL tool(Datastage, Informatica) and Business Object (BO) for reporting purpose
- Good communication, presentation and interpersonal skills along with the sound technical knowledge.
- Has my own hosted Github Repository at <https://github.com/rrrituraj?tab=repositories>.

PROFESSIONAL EXPERIENCE

Virtuous Transactional Analytics Pvt. Ltd

Software Engineer (January 2019 to Present)

DeMystifier is an innovative AI-based automation product to unlock safety/clinical data stored in semi-structured/unstructured format and derive meaning out of it. It employs machine learning and NLP algorithms to intelligently read/extract/harmonize text out of semi-structured data such as CIOMS PDF reports and unstructured data such as Narratives, Clinical Notes and emails.

Roles and Responsibilities:

Define and design the microservices along with Architect | Implement the RESTful API's using Spring Boot
Unit test | Bug Fixes | Continuous Integration using Jenkins | Deployment on Tomcat | Production Point of Contact | Mentor the junior colleagues.

HiLIT Web : It has multiple modules (**User Configuration , Alert & Notification, Service Configuration** etc) which is used to manage user details , alerts for the services and service management screen. Used **Java , Spring MVC , REST, Angular , HTML , CSS, postgres** for this product.

ClinIE: Pick file from local network drive, Email, Amazon AWS (S3 Bucket), Database and pass onto our Network area for further processing. It validates file type for pdf, word and XML. Used **java** and **apache camel** for creation of route and transfer of files.

DeMystifier is a solution developed on the top of HiLIT Platform that automates the case intake operations in **Argus Safety** system from PDF/Word file.

1. Identify PDF/word document in the email or network folder and validate template for processing.
2. Automated acknowledgement email for the receipt of information.

Technical Part: Java, HTML to pdf using iText5, XML DTD, MVC

Copy/Move functionality in analytics platform Designed and developed RESTful API for copy/move data files, Acknowledgement email for the receipt of information using java Email.

RepSubmitter: RepSubmitter is a web-based application to efficiently manage, maintain and monitor the importing, storing, submission / transmission of PDF reports to clinical investigators. It provides a comprehensive business workflow, authorization mechanism and archiving capabilities enabling seamless submission and timely tracking of reports.

Technical Part: Java, Angular, Pdf extraction and analysis through itext, XML DTD.

Tata Consultancy Services

Software Engineer (January 2016 to January 2019)

1. Health Watch

Project based on Health care domain. Client is **Loblaw (Shoppers Drug Mart)**. This application is for **Drug Dispensing System**.
Technology used – **Java 8, Spring Boot , JUNIT, Hibernate, Maven, WebLogic 12c, REST, eclipse SWT, Oracle, Pl/sql**.

2. Project 340b.

Project-based on Health care domain. The client is Walgreen. This application is for Health care Insurance.

340B is the healthcare Scheme of the US government, which is provided to those who cannot afford private and costly medical insurance. Stores are tied up with the Some Hospitals where hospitals delegate their drug dispensing to the Walgreen stores.

Technology used – **Java 7, Spring Boot , JUNIT, Hibernate, Maven, Weblogic 12c, REST, spring MVC, Oracle, Pl/sql, Datastage**.

ACADEMIC QUALIFICATIONS

Qualification	Institute	Year of Passing	Percentage
B.Tech (CS)	BIET JHANSI	2015	71
12th	Jawahar Navodaya Vidyalaya, Chandauli	2010	83
10th	ASVMIC, Chandauli(UP)	2008	69

TECHNICAL SKILLS

Programming Language	Core Java Pl/sql
Databases	Oracle PostgreSQL
Framework	Spring Boot using Spring, Hibernate ,Angular 8
Build Tool	Apache Maven
Project Tracking	Jira , HPQC
Version Control	Apache SVN Git (GitLab)
IDE	Eclipse IntelliJ
Operating System	Windows Linux(Basic)
Deployment	Tomcat
UI	JavaScript , AngularJS, Angular8
Other Tools	ActiveMQ, Apache Camel , JSON
Application Servers	Tomcat , WebLogic

CO-CURRICULAR ACTIVITIES AND ACHIEVEMENTS

- Won “Pat on the Back” and “Bravo” awards in project delivery.
- Acted as Scrum Master.
- Participated in various Technical event in other colleges.
- Overnight Programming (Coded in Java).

PERSONAL DETAILS

Mother's name	Radhika Devi
Father's Name	Omprakash Gupta
Date of Birth	15th Jan,1994
Gender	Male