# VIJAY KUMAR YADAV

## Contact

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## Core Qualifications

- **CORE SKILLS:** PMP, ITIL 4, AI & Generative AI, AWS, Agile, TDD, CI/CD, DevOps

- Project planning

- Progress reports

- Risk analysis

- Technical communication

- Service delivery

- Service Desk management

- **Programming Languages** : JAVA , J2EE , COLLECTION , JDBC, XML, SQL,SAP.

- **Web/XML Technologies :** Jsp , Servlets, Angular React JS, JS, xml.

- **Frame Works :** Spring ,Hibernate, iBatis, Hadoop, Struts, Ejb, Jms, JUnit, Log4j

- Elastic Path, AppD, Splunk, AWS, Project Management, Risk Management, Team Management.

- **Web Services Technology:** REST-WS, SOAP-WS, WSDL.

## Professional Summary

**14✦ yrs** of experience & **PMP, Agile, Scrum, AI & Generative AI** certified and presently working as **Technical Project Manager(Java, Oracle, SAP)** in HCL Technologies LTD(Client-Nokia) with valid VISA*.

Main strength and technical expertise are in the area of JAVA based application and having good exposure to handle client/stakeholders, tracking project requirements and implementation throughout different phases.-Participate in business meetings with Function / Delivery Heads, develop and execute activities related to end-to-end project management, including CI/CD, DevOps, project plans and estimates, scoping and proactively monitor, manage and report on execution of deliverables.

Worked extensively on JAVA/J2EE and has been involved in development and implementation of several solutions in the area of Application development, application/production support and Quality Assurance in the above-mentioned skills. Overall experience in Access Management, Travel, E-Commerce, Banking, Health and Finance.

Good knowledge of software development life cycle (SDLC) and managing projects with Agile methodology, good interpersonal and analytical skills associated with large scale applications.

## Experience: 14✦ Years

### Technical Project Manager

HCL TECHNOLOGIES LTD | NOIDA | Feb 2017 - Current

**Project #1 OCT Reporting [ NOKIA ]**

The objective of the Distribution Reporting Improvements (DRI) is designed to provide possibility for review and access Logistics Service Provider (LSP) performance –both operationally and financially for business decision making. It also helps to have a statistical LSP data for operative decision-making and on-going co-operation development with partners.

- **Tools :** RAD, MQ, JIRA, Eclipse ,DBVisualizer, Ant, Cobertura , Maven ,Soap-

- SOAPUI, QC, Kafka, Kubernetes

- **Version Control Tool :** SVN, GIT

- **Application/Web Servers :** WebSphere, Weblogic, Tomcat , JBoss, SAP

- **Coding Rule Guards :** Sonar, PMD, Check Style

- **Database skills :** DB2, MySql, Oracle 11g

- **Operating Systems** : Windows, Linux.

- **Tool/Concept:** PMP, ITIL 4, AI & Generative AI Waterfall Model,AWS, Agile, SDLC, TDD, CI/CD, DevOps

- Data migration

- Cybersecurity

## Education

IIMT Management College,

UPTU

Meerut, Lucknow

M.C.A

2009

AICTE & accredited

The main ETL processes required by DRI are (1) LSP Reports and Reference Files transfer to the Informatica file system, (2) Informatica flat files load into the staging tables after a Quality Check 1 (3) Informatica DBMS data transfer into the ETL tables after Quality Check 2, (4) Notifying LSP regarding the erroneous records, (5) Load the fact and dimension tables and calculate the KPI values used in the reporting end.

**Client** : Nokia (U.S.A)

**Duration**: Oct, 2019 to upto

**Role/Team- size:** TPM, 40+ members

**Environment**: Java, SpringBoot, Hibernate, REST, Tomcat, Oracle, Informatica, servicenow, Project Management, Team management.

**Responsibilities**: Client Interaction for discussing requirements, strategy/approach to be followed, status reporting.

Worked on backend code and written java business logic code.

Responsible for developing the project plan considering the delivery approach, key milestones, requirements and scope, effort and resources, budgets and quality deliverables.

Takes ownership of critical issues and ensures resolution within agreed timelines and implements mitigating plans against identified risks and issues.

Proactively monitors project execution to effectively identify risks/issues/dependencies as they arise throughout the project life cycle.

Manages and execute the projects as per the plan and timeline.

Provides information and reporting, trend analysis, resource forecasts, project prioritization, periodic status reports to stakeholders.

**Project #2 Online E-Commerce NextGen ( T-Mobile )**

The Online E-Commerce NextGen is a web based application intended for online Mobile retailers. The main objective of this application is to make it interactive and its ease of use. It would make Searching, viewing and selection of a mobile product easier. It contains a sophisticated search engine for users to search for products specific to their needs. The search engine provides an easy and convenient way to search for products where a user can Search for a product interactively and the search engine would refine the products available based on the user's input. The user can then view the complete specification of each product. They can also view the product reviews and also write their own reviews. The main emphasis lies in providing a user friendly search engine for effectively showing the desired results.

**Client**: T-Mobile (U.S.A)

**Duration**: Feb, 2017 to Oct, 2019

**Role/Team-size:** Technical Lead, 8 member

**Environment**: Java, SpringBoot, Hibernate, REST, ElasticPath, Tomcat, Oracle, JUnit, Splunk, AppD, AWS,DevOps,Casandra, Project Management, Team management.

**Responsibilities**: Client Interaction for discussing requirements, strategy/approach to be followed, status reporting.

Worked on backend code and written java business logic code.

Implement and create the micro services for cart, line, device and other along with EP platform.

Also assist to DevOps Support team.

Written JUNIT along with mockito & power mockito.

Written sql query.

## Senior Software Engineer Cum TL

IGT- SOLUTION PVT LTD | Gurgaon | May 2016 - Feb 2017

**Project #3 CCAS ( Travelport )**

This is a project on Credit Card Payment Processing System to be used at Merchant and Travelport. As credit card systems become more sophisticated, building greater security by stringent checks on the authorization and billing process, it becomes increasingly difficult for current processes to facilitate accurate and reliable data to support authorization requests. Credit card companies are increasing charges to merchants that do not supply sufficient information to support credit card authorization or billing. These increased charges are being met by Travelport airline customers in their merchant fees and, in many cases, being passed on to travel agencies and customers in higher booking and ticketing fees.

**Client**: Travelport (U.S.)

**Duration**: May, 2016 to Feb,2017

**Role/Team-size**: Sr. S/w Engg cum TL, 8 member

**Environment**: IBM RAD, WebSphere, IBM MQ,DB2,DB Visualizer, Java, Spring, Hibernate, WebService (Rest & Soap), ,AWS, Microservice, DevOps, Casandra, CI/CD, Project Management, Risk Management, Team management.

**Responsibilities**: Client Interaction for discussing requirements, strategy/approach to be followed, status reporting.

Worked on backend code and written java business logic code.

Implement the credit card related services in Travelport SOA platform

Consolidate the credit card transaction links to all Travelport GDS systems and Travelport applications and

Reduce credit card authorization costs incurred by Travelport.

Written JUNIT.

Written sql query.

**Project #4 ExpediaPilot**

This is a project on Flight Reservation System to be used at different reservation agency to reserve to seats for passengers online. It is a customer oriented software and also easy to use. The Reservation System is an attempt to integrate the services offered by the different airlines and companies across the world. It proposes to make the process of flight reservation, Internet based, where the different airlines will have a common single platform for reservation of seats into their flights. Thus it aims at benefiting the travelers as well as the airlines concerned. The objective in making this project is to better facilitate reservation system to make it more

customers convenient. And cover every aspect in satisfying the needs and the requirements that should be fulfilled by the reservation agency, for the satisfaction of its customers.

**Client**: Expedia (U.S.)

**Duration**: Feb, 2016 to May,2016

**Role/Team-size:** Sr. S/w Engg cum TL, 8 member

**Environment**: Spring, Hibernate, Webservice (Rest), Oracle, Weblogic, JUnit, DevOps, microservice,CI/CD.

**Responsibilities**: Client Interaction for discussing requirements, strategy/approach to be followed, status reporting.

Worked on backend code and written java business logic code.

Written JUNIT.

Written sql query.

## Senior Software Engineer

SDG SOFTWARE PVT LTD | NOIDA | Dec 2014 - Sep 2015

**Project #5 OIA**

OIA is an application which is useful to provide identity access of certification to the user and reviewers and create resource and launch certification to the client , here various type access provide to the certification like revoke and certify and other BI(Oracle Business Intelligence) Report Access.

**Client**: GE(GE-Corporate)

**Duration**: Dec, 2014 to Sept,2015

**Role/Team-Size:** Sr. S/w Engg, 5 member

**Environment**: Spring, Hibernate, Webservice (Rest), Oracle, Weblogic, JUnit

**Responsibilities**: Client Interaction for discussing requirements, strategy/approach to be followed, status reporting.

Worked on backend code and written java business logic code.

Written sql query.

**Project #6 COE**

This is a Mobile/telecom based application which is for mobile registration via Web-accessible for users and employee on a secured website that delivers both related and unrelated applications, services and links. Portal applications provide data in an easily understandable format, modify or manipulate the data, and communicate with companies or individuals about the data. After a user logs in, a portal application also enables the service provider to track users' website activity.

Client: GE(GE-Corporate)

Duration: May, 2014 to Dec, 2014.

Role/Team -size: Sr. S/w Engg, 8 member

Environment: Spring, iBatis, Webservice (Rest), Oracle, Weblogic

Responsibilities: Client Interaction for discussing requirements, strategy/approach to be followed, status reporting.

Worked on backend code and written java based web services.

Involved in the development of the module "Mobile Registration".

**Project #7** TruOps

This Project approach can be defined as an unforeseen event or activity that can impact the project's progress, result or outcome in a positive or negative way. Risk management is the identification, assessment, and prioritization of risks followed by coordinated and economical application of resources to minimize, monitor, and control the probability and/or impact of unfortunate events or to maximize the realization of opportunities.

**Client**: GE(GE-Corporate)

**Duration**: Oct, 2013 to May, 2014.

**Role/Team size:** Sr. S/w Engg, 6 member

**Environment**: Spring,Hibernate,Postgress, Webservice (Soap), Weblogic, JUnit

**Responsibilities**: Worked on backend code and written java based web services.

Written JUNIT.

Involved in Design of WSDL and XSD.

Written sql query.

## Senior Software Engineer

NIIT TECHNOLOGIS LTD | GREATER NOIDA | Jul 2011 - Oct 2013

**Project #8 SITA-VOYAGER**

The approach taken to model multi-channel, multi-business model processes is to take the generic airline model and apply all the processes to this generic model. The airline business model is really a placeholder for the various products or domains in the SITA The SITA Reservations is the world's largest international neutral multi-host system. It provides an airline with a vital passenger reservations, inventory control, and management information system.

**Client**: SITA

**Duration**: Jul, 2011 to Oct, 2013

**Role/Team-size:** Sr. S/w Engg, 8 member

**Environment**: Spring, Hibernate, Webservice (Soap), Oracle, Weblogic, JUnit, swing

**Responsibilities**: Worked on backend code and written java based web services.

Written JUNIT.

Soap UI Testing.

## Software Developer

FIRST TRACK CONSULTANCY PVT LTD | NOIDA | Jun 2009 - Jul 2011

**Project #9 HIS**

HIS is a complete web based and centralized HealthCare solution covering all the functions of a HIS Professional like: Help Desk, Scheduling, Patient Registration, Admission, Discharges

and Transfer, Physician Practice, Billing, Contract Management, Package Deal Designer and Accounts Receivables, Consumption Entry, Laboratory, Radiology and Cardiology Reporting, Discharge summary, Material Management System - Pharmacy, Main Stores and Purchase, Management Reporting It Supports multi currency transactions and all type of delivery channels.

**Client**: Singh brothers

**Duration**: Dec,10 to Jun,11

**Role/Team-size:** Software Engg., 10 member

**Environment**: Struts, Hibernate, MySql, Tomcat

**Responsibilities**: Worked on backend code and written java based web services.

Written JUNIT.

Worked on developing JSP pages to show dynamic contents.

## Accomplishments

- Planned and coordinated and projects resulting in increased.
- Recognized by management for Nokia projects delivering outstanding.
- Recognized by management for Project Manager behaviors, leading to increased.

## Professional Affiliations

- Interview Panelist, Member of NASSCOM, IT MANAGEMENT

## Certifications

- PMP, ITIL4, AI & Generative AI, Scrum & Agile,AWS certified

## Languages

English: First Language

English:                               C2

Proficient