

Nagendra Kamisetti

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Professional Summary

- Have 16+ years of IT experience in Java/Java EE technologies.
- Extensive experience in complete software development life cycle process that includes **analysis, design, development, implementation** and of various Enterprise applications using **Java/Java EE** technologies.
- Working with Inovalon from Mar 2018 to till date.
- Worked with Model N Jul 2010 to Mar 2018.
- Worked in various developments in **Health Care Provider, Revenue Management** (Life Sciences), **Payer BUs**, and **Workflow Management** domains.
- Highly capable and knowledgeable in developing **Web, Rest**, and distributed architecture applications.
- Strong in troubleshooting and problem-solving skills.
- Have hands on experience on **JDBC, Hibernate, Servlets, JSP, MVC Architecture, Struts, HTML, XML, Spring, Spring Boot Frameworks, Redis, Azure DevOps CI/CD pipelines, Azure API gateway, AWS SNS, SQS, S3, Secret manager, EC2 and Fargate ...etc.** Unit testing frameworks **JUnit and TestNG**.
- Good knowledge on API automation tool ReadyAPI.
- Good knowledge on UI Automation frameworks Cucumber and Selenium.
- Having good knowledge in **SQL** and **PLSQL**.
- Developed **UML** diagrams such as Use-Case diagrams, Activity diagrams and Class diagrams.
- Worked in various methodologies of **Software Development Life Cycle** such as **Agile** and **Waterfall**.

Experience Summary

Organization	Designation	Duration
InfoDriven Solutions Private Limited	Technical Manager	Sep 2024 to till date
Inovalon India Private Limited	Staff Software Development Engineer-L5	Mar 2018 to Sep 2024
Model N India Software Pvt. Ltd	Senior Member Technical Staff-2	Jul 2010 to Mar 2018

NTT Data (To Fidelity client)	Software Engineer	Oct 2009 to Jul 2010
Clinical Software Pvt. Ltd	Java Developer	May 2008 to Jul 2009

Education

- Master of Computer Applications (MCA) (2004 - 2007) from St. Joseph's PG College affiliated to Osmania University, Secured aggregate of 68%.

Technical Summary

Domain Knowledge	Revenue Management (Life Sciences), Health Care, Workflow Management
Java Technologies	Java SE 1.4/1.5,1.8, 11,17 JDBC
Java EE Technologies	Servlet, JSP, JNDI, EL, JSTL, JAX-RPC
Frameworks/ Libraries	Hibernate 3.0, Struts 1.3, Spring, Spring Boot, JUnit, Test NG, Log4J,
Cloud Technologies	Azure DevOps CI/CD pipelines, AWS S3, Secret Manager, EC2 and Fargate Azure API gateway
Databases	Oracle 10g, MySQL, Postgres, MS SQL Server
Web Technologies	HTML, JavaScript, CSS, AJAX, XML, XSD, XSLT, SAX/DOM
Version Control	Git, Perforce, Rational ClearCase, CVS
IDE's	Intelli J, Eclipse, RAD 7.0
Servers	Tomcat 5.0/5.5, Web Sphere 6.1, Web logic 8.0/9.0
Operating Systems	Linux, Windows 2011, 2000/NT/XP

Projects

Some of the common responsibilities in all the projects include:

- Requirement analysis and design modeling
- Coding, Code review and refactoring
- Module integration, Defect fixes, Unit test and functionality testing

7# Project	Unified Identity System (UIS) Jan 2024 to till date
Organization	Inovalon India Private limited
Team size	12
Technologies/ Tools	Java, Hibernate, Query DSL, Spring Boot, Restful APIs, Azure ADB2C, Okta API, AWS, Azure CI/CD, deployment in AWS environment.
Database	Postgres SQL

The Unified Identity System (UIS) project addresses the complexity and fragmentation within Inovalon's identity management landscape, aiming to streamline user administration and authentication mechanisms across its various applications and services. Currently, Inovalon operates with two primary Identity Providers: Inovalon One User Manager (IOUM) and Inovalon One Provider Portal (IOP), each with its own authentication and authorization mechanisms. This fragmentation extends further with multiple products implementing their own user management and authorization solutions on top of IOUM and IOP.

Responsibilities:

- Active Participation & Discussion during PI planning, Sprint Grooming and Sprint Planning.
- Responsible for Developing different Api's based on the Object model which were given in the requirement.
- Developed a code to handle user synchronization events, utilizing AWS SNS (Simple Notification Service) and SQS (Simple Queue Service) for message processing.
- Developed scheduled AWS Lambda functions to synchronize users with ServiceNow and customer records with Salesforce, ensuring up-to-date data across platforms.
- Written functional test cases using ReadyAPI to ensure the functionality and reliability of the developed APIs.
- Took charge of writing technical documentation for the APIs developed to ensure clarity and ease of understanding for future reference.
- Conducted thorough testing of the application for vulnerabilities using tools such as Black Duck and Fortify scans to enhance application security.

6# Project	DataStream API (Inovalon), Payer BU Jan 2022 to till date
Organization	Inovalon India Private limited
Team size	12
Technologies/ Tools	Java, Spring, Spring boot, Okta API, AWS Secret Manager, Azure CI/CD pipelines, deployment in AWS environment
Database	Microsoft SQL Server, Postgres SQL

DataStream Admin Portal will offer Customers (Health Insurance Providers) the utility to view and manage the operations related to the users (Customer employees) of the portal, PHI (Patient Health Information) data, third-party applications, and FHIR Patient Access API activities.

Roles and Responsibilities

- Working as an Offshore Team lead for Dev and QA teams, size of 6 members.
- Conducting scrums and actively involved in PI planning and prioritizing work items.
- Done POC on Rest Api automation using ReadyAPI tool.
- Done POC on UI Automation using Cucumber, Java, Spring Boot and Selenium.

5# Project	Ease Medicare (Inovalon), Provider BU Mar 2018 to Dec 2021
Organization	Emids Technologies Pvt. Ltd
Team size	13
Technologies/ Tools	Java, Spring, Spring boot, Hibernate, Query DSL, MyBatis, Amazon S3
Database	My SQL

EASE Medicare helps providers (including home health agencies, hospices, skilled nursing facilities, hospitals and FQHCs) automate their Medicare billing management.

With EASE Medicare, you receive advance alerts for receivables at risk, have easy eligibility lookups, and benefit from an automated process for correcting complex and multi-step claims. You'll also spend less time and money on audit and Level 1 and 2 appeal processes. EASE Medicare provides secure electronic delivery of ADRs, RAC audits, appeals and medical documentation, and tracks status of all appeals with a single online dashboard.

With EASE Medicare, you get improved cash flow management with a better understanding of your receivables at risk.

Roles and Responsibilities

- Worked as individual contributor, worked on several enhancements, code-refactoring and fixing bugs.
- Worked on implementing CMS periodic changes.
- Developed and maintained supporting projects Customer Data Purging and Scrubbing.

4# Project	Revenue Management Enterprise Application, Jul 2010 to Mar 2018
Organization	Model N India Software Pvt. Ltd
Clients	Merck, J&J, Amgen, Abbott, Stryker, ConMed, Novartis ..etc.
Team size	10
Technologies/ Tools	Core Java, ACF, POF, XML, Tomcat 5.0
Database	Oracle

OS	Centos 5.6
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Model N Revenue Management Application is a suite of Revenue Management applications for Life Sciences domain. The product can be leveraged the advantages of integrated, automated Revenue Management to boost margins, increase visibility, improve financial control, and audit ability, and drive business value.

Specialties: -

Revenue Management, Price Management & Analytics, Contract Management, Customer & Channel Rebates, Chargebacks, Government, Medicaid, FSS, Tricare, Advanced Analytics, Managed Care, Channel & Inventory Management, Quoting and Tenders, Sales & Marketing Analytics.

Roles and Responsibilities

- Collaborated with Scrum Master & Product Management team in Sprint Planning, Review and Retrospective.
- Mentoring team members in technical & functional areas.
- Reviewing and delivering Technical Architecture, Design documents, Data Modeling.
- Architecting new requirements as per the customer requirement and effectively implementing change management.

3# Project	<i>XTRAC, Oct 2009 to Jul 2010</i>
Organization	Fidelity Business units, COLT
Team size	15
Technologies/ Tools	JDK 1.5, Spring 2.5, Hibernate3.0.1, XML, JAX RPC Web Service, PLSQL, Oracle 10g, RAD 7.0, Web Sphere 6.1
Database	Oracle
OS	Microsoft Windows

XTRAC (Cross-Channel Cross-Business Tracking, Routing, and Control) is a Fidelity workflow product. XTRAC will set up business rules that automatically route items of work to the people in your organization that process the work.

Using XTRAC, people in your organization can initiate work from customer requests, attach notes, correspondence, and documents; split, transfer, link, or suspend work items; etc.

Roles and Responsibilities:

- Involved in preparing schema (XSD) and Web Services.
- Developed business layer with Spring established Hibernate Session.
- Extensively used hibernate to interact with data base layer.
- Developed PLSQL procedure and function to interaction with data base layer.
- Writing unit test cases using TestNG Framework.

2# Project	Smart Supplies PMD, May 2008 to Jul 2009
Organization	Clinical Software Pvt. Ltd
Clients	Amzen, Amlyn, Pfizer, Celegene, Sanofi Aventis, Medimune
Team size	16
Technologies/ Tools	Apache Struts 1.3, JDBC, Weblogic 8.0, eclipse 3.1, XML
Database	Oracle
OS	Microsoft Windows

Smart Supplies – PMD is an advanced network aware supply chain management system for Pharmaceutical and Biotechnology organizations to effectively Plan, Monitor and Control the Clinical Supplies Process. Smart Supplies – PMD Implements innovative ways to drastically reduce the time for clinical trials of new drugs, its Designed to connect to various legacy systems viz. ERP, SAP, and ORACLE IN-CLINICAL to improve the quality of supply chain management.

Roles and Responsibilities:

- Involved in preparing JSP's, Action Controllers, Service Implementation classes, Data Access Objects (DAO), Data Transfer Objects (DTO).
- Involved in writing configuration and validation files.
- Involved in Preparing OOAD documents.
- Involved in Preparing Jtest Report documents.
- Involved in executing TSD for the modules.

1# Project	LRA
Organization	Clinical Software Pvt. Ltd

LRA, a forthcoming product is an easy to use, fully web enabled solution that empowers Biotechnology and Pharmaceutical organizations of all sizes to effectively create Phrases and its equivalent translations in various languages for a label, route it for approval and finally print it for the clinical supplies process.