**Kati Jarusha**

**Java Developer**

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**PROFESSIONAL SUMMARY:**

* Having **3.8 Years** of experience as a Software Engineer in developing Web based Applications using **Java, J2EE and Web frameworks** technologies.
* Working Experience on core concepts **Collection framework, multithreading, Exception handling, Lambda expression, Java Stream API and lang/IO package.**
* Working Experience on web technologies like **Jdbc, Servlet and Java Server pages.**
* Working Experience on web framework like **Spring (Core, Jdbc, MVC) and Spring boot.**
* Working Experience on ORM framework called **Spring Data JPA (Java Persistence Access).**
* Working Experience on developing **Spring boot and Microservices Architecture.**
* Working Experience on database language like **Oracle 11g/12c (Sql/Plsql).**
* Working Experience on **Security Code Analyzer Tools like Appscan and Fortify.**
* Working Experience on **Build Management Tool like Ant and Maven.**
* Working Experience on IDE’s like **MyEclipse, NetBeans and Eclipse.**
* Working Experience on source code repositories **like Bitbucket, GitLab’s and SVN.**
* Experience in Requirement Specifications, Preparing Technical document and help manuals for the applications developed
* Highly organized with the ability to manage different projects and meet deadlines.
* Strong analytical, problem solving, organizational and team monitoring skills.

**PROFESSIONAL EXPERIENCE:**

* Worked as a Software Engineer for **Accord Solutions Private Limited,** which is locatedin **Hyderabad** during the period from December 2018 to 09 September 2022.

Educational Qualifications:

I have been completed Graduation in the year of 2018 from Jawaharlal Nehru Technological University (Which is accredited by NAAC A+ grade) and located in Hyderabad.

**SOFTWARE SKILLS:**

Language: **Java, SQL, Oracl**

Web Technologies: **Spring MVC, Spring Boot, Spring Data JPA, RESTful** **Web Services and Microservices**

ORM Framework **Jdbc, Spring Jdbc and Java Persianate API(JPA).**

Server: Tomcat Server, Web sphere, JBoss
IDE's: Eclipse, STS and

Client-side script:JavaScript, CSS and Html

Data format: **XML / JSON /Web Services**

Build Tool: **Maven and Ant**
Database: **Oracle (Structured Query Language/plsql)**

Other Tools **Junit, Mockito, GIT, GITHUB, GITLAB, Log4J, Oracle SQL**

 **Developer, Gitbash, Jenkins, Jira.**

**Project #1: Dec 2018 to November 2020**

**Title : Medicaid Management Insurance Process (MMIP)**

**Client : Health Care Org (Luxembourg-Western Europe)**

**Role : Java Developer**

**Description:** The success full implementation and operation of MMIP is an integral component for improved state administration of the Medicaid program, the technology and business environment for Medicaid health plans is ever changing as states respond to mandates and regulations like healthcare reform and ICD10, new programs and reimbursement methods like accountable care organizations and pay for performance and changing needs and expectations of Medicaid members. Despite these changes the MMIS is still backbone of most Medicaid programs and Medicaid Enterprise-whether it is adjudicating fee-for-service Medicaid payments, processing managed care encounters, meeting federal reporting needs, or administrating care management programs.

Medicaid Management Information system describe about individual’s medical files are maintained for every patient that a doctor’s see. A medical record is where patient health information is stored, such as medical history, medical notes and prescriptions and medications lists. Managing Medical paper filling Systems, a dedicate process that involves specific procedures to be followed.

Otherwise, one patient’s information could end up in another patient’s chart. HIPAA. The health insurance portability and accountability Act is a federal Act that oversees how patient information is stored and secured with in a healthcare organization. Accordingly, the policies and procedures you stablish for managing paper filing systems must be in line with HIPAA rules. Medicaid Management Information System contains six modules (sub systems) like

**1. Administration 2. Provider 3. Client 4. Claims 5. Reference 6. Authorization**

**Environment : Java Standard Edition, Spring Core, Spring Jdbc, Spring MVC, Web Services (REST), Oracle 11g(sql/plsql), Jboss, STS, Maven, gitbash and GitLab.**

**Roles and Responsibilities:**

* Involved in capturing the business requirements, development and testing of the application.
* Involved into write the controller classes for business logic and routing to DAO.
* Implemented database connectivity logics by using the Spring Jdbc module.
* Implemented View pages for Presentation logic by using Java Server Pages.
* Responsible to write sql queries and procedure/functions as per SCR/DCR.
* Involved into Junit part by using Mockito framework for testcases/Code coverage.
* Involved into enhancements part in the existing project.
* Requirement understanding and analysis.

**Project #1: December 2020 to September 2022**

**Title : EvoBrix – Modularity of MMIP**

**Client : HCO (Luxembourg-Western Europe)**

**Role : Java Developer**

**Description:** EvoBrix is Cloud computing featuring software for use Software as a Service (SaaS) and Infrastructure as a Service (IaaS) services featuring healthcare information technology software for use in managing and administering the needs of healthcare and other benefit payors.Computer services, namely, cloud hosting provider services; Providing temporary use of non-downloadable cloud-based software for use in healthcare information technology systems in managing and administering the needs of healthcare and other benefit payors; Providing virtual computer systems and virtual computer environments through cloud computing..

The Cloud Framework aims to standardize all the Healthcare applications into an Enterprise Class cloud architecture by providing a wireframe that supports the following:

* Separation of application layers
* Distributed deployment
* Multi-tenancy through a single code base
* Modular application development
* Ease of maintenance and improved quality
* Technology abstraction

**Environment : Java8, Spring Boot, Micro services, Web Services (REST), Oracle 11g(sql/plsql), Tomcat, Hystrix, Eureka Server, Zuul\_Proxy, Netflix Ribbon, OAuth2, Maven, Bitbucket and ELK stack.**

**Roles and Responsibilities:**

* Migrating existing application into micro s
* ervices architecture using Rest APIs.
* Involved into controller implementation in services.
* Involved into registering the service in discovery server.
* Involved into load balancing by using the Netflix Ribbon.
* Implemented fault tolerance and latency using Hystrix Dashboard.
* Involved into Unit Testing by using Junit 4.0 and Mockito.
* Implemented Centralized logging system by using ELK Stack.
* Implemented Log tracing by using Sleuth.
* Executed all the Test Cases once deployed service into Linux Server.
* Requirement understanding and analysis.