# **GAINI LAXMAN**

## Java Fullstack Developer

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Portfolio: <a href="https://fortfolio-mu.vercel.app">https://fortfolio-mu.vercel.app</a>

## **Professional Summary**

Dynamic and results-driven **Java Full Stack Developer** with over **5+ years of experience** in designing, developing, and implementing object-oriented software solutions across diverse domains including **Banking**, **Mutual Funds**, and **Healthcare**.

- Proficient in Java/J2EE technologies including JDBC, Servlets, JSP, and Spring (Core, AOP, MVC, Boot, Data, ORM), Hibernate (JPA), and RESTful APIs using MVC and Microservices architectures.
- Skilled in front-end development using React 18, Angular 11, TypeScript, JavaScript, HTML, CSS, and Thymeleaf.
- Developed and maintained **20**+ **scalable web applications** leveraging Spring Boot and modern frontend frameworks.
- Experienced in **HPExtream Designer** for automated client notice generation using templates, pages, and flowcharts.
- Strong in JSON/XML processing, schema validation (DTD, XSD) and libraries like Jackson and GSON.
- Proficient in Oracle and MySQL with efficient database interaction via JDBC and ORM frameworks.
- Deployed applications on **AWS Cloud** (EC2, S3, RDS, Lambda, EKS, VPC, IAM, SQS, SNS, Route 53, CloudWatch, and EBS).
- Delivered 60% faster deployments by integrating robust CI/CD pipelines using Jenkins.
- Familiar with tools and platforms like **Git**, **Maven**, **Docker**, **Kubernetes**, **JIRA**, **SonarQube**, **Jacoco**, and **Puttv**.
- Automated client notice workflows, reducing manual workload by 40%.
- Achieved a 30% system performance boost by optimizing backend processing and API response times.
- Proven leadership in mentoring junior developers and collaborating with cross-functional global teams
- Recognized for adaptability, rapid learning, and strong commitment to quality and performance.

#### **Technical Skills**

Category Skills

**Languages** Java, JavaScript, Typescript, Reactis

**Frameworks** Spring Boot, Spring MVC, JPA, Hibernate, Angular 11, React 18

Web Technologies HTML, CSS, JSP, Thymeleaf, XML, JSON

**Databases** Oracle, MySQL

Web Servers Tomcat, Zetty, WebLogic

Tools Maven, Git, JIRA, Jenkins, Docker, SonarQube, Log4j, JUnit, Mockito, Bit

bucket

Cloud AWS (EC2, S3, RDS, Lambda, EKS, etc.)

Messaging Kafka, SQS, SNS

**Category** Skills

Others HPExtream Designer, Jacoco, Putty, K8s IDEs Eclipse, STS, IntelliJ IDEA, VS Code

**Operating** 

Systems Windows, Linux

#### **Soft Skills**

Collaboration | Problem-solving | Communication | Time management | Result-oriented

#### **Additional Skills**

Public Speaking | Writing | Research

## Languages

English | Hindi | Telugu | Kannada

#### **Certifications**

Certified Web Professional-Web Developer Java Development Certified Professional

## **Professional Experience**

Software Engineer

Caspex Tech LLP — Nov 2023 to Mar 2024

**Senior Software Engineer** 

**CGI** — Jun 2022 to Dec 2022

**Software Engineer** 

**TRION INFOTECH PVT LTD** — May 2018 to Jun 2022

## **Educational Qualification**

□ **M. Tech**, JNTU Hyderabad — *Dec 2016* 

## **Project Experience**

**Project #1: Precise ID** 

**Duration:** Nov 2023 – Mar 2024

**Domain:** Banking

Technologies: Java 8, Java11, Java17, Spring Boot, Data JPA, Reactjs, Angular, AWS,

Micro services, Jenkins, KS8, Kafka,

**Role:** Team Member

## **Description:**

Integrated fraud detection modules (Fraud Net, PreciseID, Hunter, and Mapper) under CrossCore architecture.

#### **Responsibilities:**

- Requirements gathering, design & development.
- Developed web forms and MVC-based components.
- Used Reactis, Angular, Spring Boot, and Spring Data JPA.
- Designed Notice templates using HPExtream.
- Created batch jobs for client notices.
- Wrote acceptance tests using Cucumber.
- Participated in code review using SonarQube.
- Performed unit and integration testing, SIT & UAT support.

Project #2: Funds360

**Duration:** Jun 2022 – Dec 2022

**Domain:** Mutual Funds

Technologies: Java 8, Java11, Spring Boot, Data JPA, Reactis, Angular, AWS, Jenkins, KS8,

Kafka. Role: Team Member

## **Description:**

Developed integrated modules (BSO, GSM, OE, Batch, and NFU) for Mutual Funds management.

## **Responsibilities:**

- Full-stack development with Reactis, Angular and Java.
- Built persistence layer using Spring Data JPA.
- Developed batch processing logic and REST services.
- Involved in HPExtream template development. □ Conducted code reviews and testing cycles.

#### **Project #3: IES – Integrated Eligibility System**

**Duration:** Mar 2020 – Jun 2022 **Domain:** Health & Human Services

**Technologies:** Java8, Spring Boot, Reactis, Angular 11, JSP, Micro services, Jenkins, KS8,

Kafka, Aws. Role: Team Member

#### **Description:**

Developed a Health Insurance Exchange system for Rhode Island citizens.

#### **Responsibilities:**

• UI development using Reactis, Angular 11, JSP, HTML, and CSS.

- Implemented business logic using Spring Boot & Data JPA.
- Batch job creation for client notice processing.
- Designed forms, services, and templates using HPExtream.
- Performed testing, SIT, UAT and fixed defects.

#### **Project #4: AIG – Health Exchange System**

**Duration:** May 2018 – Mar 2020 **Domain:** Health & Human Services

Technologies: Java5, Java8, Spring, Spring Boot, Data JPA, JSP, Micro services, Angular11,

Reactjs, Jenkins, ks8, Kafka. **Role:** Team Member

#### **Description:**

Migration project from Java 5 to Java 8. Enhanced the Health Exchange System functionality.

## **Responsibilities:**

- Migrated legacy code to Java 8.
- Developed web modules using JSP and angular, reactis, and Spring Boot.
- Batch jobs and Notice generation with HPExtream.
- RESTful API development and AJAX integration.
- Code review and deployment support.