# CONTACT

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GitHub

in Linkedin

Porfolio

# **EXPERTISE**

## **Programming Languages & Frameworks**

- Core & Advanced Java (Java 8, J2EE)
- Spring Framework (Spring Boot, Spring MVC, Spring Security)
- Hibernate, JPA, ORM

#### **API Development**

- RESTful APIs, SOAP, Kafka
- Authentication: JWT Token, OAuth 2.0
- Spring Validation & Exception Handling

### **Frontend Technologies**

- Angular, React.js, JavaScript
- Bootstrap, Tailwind CSS, HTML, JSP, JSTL

#### **Database Technologies**

MySQL, NoSQL

#### **Version Control & CI/CD**

- Git, GitHub, Jenkins
- Testing:
- JUnit, Integration Testing, Mockito

### **Tools & IDEs**

Visual Studio Code, Spring Tool Suite (STS)
IntelliJ IDEA, Eclipse, Postman

## SOFT SKILLS

- Team Player
- Time management
- Adaptibility
- Accuracy,

# LANGUAGES

- English
- Tamil
- Telegu

# **JAI** KISHAN

# SOFTWARE DEVELOPER

## **PROFILE**

I am a dedicated Developer with expertise in Full-Stack development, specializing in Java backend technologies, particularly Spring Boot and API development. Alongside my backend skills, I have proficiency in frontend development using React and JavaScript. I thrive in challenging environments and excel at collaborating with cross-functional teams to deliver successful projects.

## WORK EXPERIENCE

#### MicroLand

Apr 2024 - Jan 2025

Java Developer

- Developed and maintained **RESTful APIs** using Java and Spring Boot.
- Designed scalable **microservices** architecture for modular application development.
- Optimized database queries and managed MySQL and PostgreSQL databases with Hibernate ORM.
- Built responsive front-end components with React.js, HTML, CSS, and JavaScript.
- Implemented secure user authentication with JWT tokens and rolebased access control.
- Deployed applications using AWS EC2, S3, and RDS, and containerized with Docker and Kubernetes.
- Followed Agile Scrum practices for iterative development and team collaboration.
- Contributed to Swagger API documentation for clear and effective communication with teams.

# Kgisl - GSS

Jul 2023 - Mar 2024

Junior Associate

- Learned and developed applications with Java, Spring Boot, Hibernate ORM, and React.js.
- Trained in building RESTful APIs and integrating them with frontend interfaces.
- Developed user authentication and authorization systems using JWT tokens.
- Learned to design and optimize database schemas with MySQL and Hibernate JPA.
- Trained in creating reusable modules, APIs to accelerate development
- Developed microservices architecture to enhance system scalability and performance.
- Learned to ensure code quality through unit and integration testing with JUnit and Mockito.
- Trained in deploying and managing applications using Docker and Kubernetes.

# **EDUCATION**

SRI KRISHNA ADITYA COLLEGE OF ARTS AND SCIENCE

BCom Corporate Secratary

2020 - 2023

SARU MATRICULATION HIGHER SECONDARY SCHOOL

HSC

2020

# COURSES

- AWS Cloud Practitioner Essentials
- FreeCodeCamp Backend Development & APIs

## **PROJECTS**

#### Nsure claims 1.7

**Technologies:** Core Java, Java 8, Spring Boot, Hibernate JPA, MySQL, microservices, RESTful APIs, IntelliJ IDEA, Postman, Git.

Team Size: 5 members.

**Domain:** Insurance Technology (Insurtech)

**Duration:** 6 months.

#### Description

- Nsure Claims is a simple insurtech application developed using the Java Spring Boot framework.
- It implements features such as user authentication, policy management, and claim processing.
- RESTful APIs are securely and efficiently created for communication with the frontend for each module separately.
- User authentication and authorization are implemented using JWT tokens for enhanced security.

## HospitalCare Website

Technologies: Core Java, Java 8, API development, Spring Boot, Hibernate

Team Size: 6 Process: Agile Scrum

Tools: MySQL, IntelliJ, Postman, Git, Swagger, Visual Studio Code

JPA, MySQL, microservices, HTML, CSS, JavaScript, React.js.

**Duration:** 9 months **Domain:** Healthcare

#### Description

- HospitalCare is a hospital management application developed using the Java Spring Boot framework for the backend and React.js for the frontend.
- It implements features such as patient registration, appointment scheduling, doctor management, and prescription management.
- RESTful APIs are securely and efficiently created for communication between the frontend and backend for each module separately.
- User authentication and authorization are implemented using JWT tokens for enhanced security.
- The frontend is designed with HTML, CSS, and JavaScript for a responsive and user-friendly experience.

#### **Project Management Skill**

- Proficient in Jira(Confluence) for task tracking and team coordination.
- Experienced with Git, GitHub for code versioning and collaboration.
- Skilled in IDEs: STS, IntelliJ, Eclipse, VS Code, Postman, Maven, npm.