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# **Professional Summary**

Experienced Software Engineer with over 4 years of expertise in the analysis, design, development, research, and implementation of object-oriented software applications. Skilled in a broad range of technologies, including Java/J2EE, web development, microservices architecture, and cloud technologies. Proficient in both back-end and front-end development, creating scalable, maintainable solutions for complex challenges. Adept at collaborating with crossfunctional teams and mentoring colleagues.

#### **Technical Skills**

### **Programming Languages:**

• Java, JDBC, Servlets, Spring (IOC, AOP, MVC, Boot, Data, ORM), Hibernate, JPA

#### **Web & Front-End Development:**

• Angular 14, React 15, Typescript, JavaScript, JSP, HTML, XML, CSS

#### **Database Management:**

• Oracle, MySQL, JDBC, ORM frameworks

#### **Distributed Technologies:**

 RESTful Web Services, Micro services architecture, Kafka, Docker, Kubernetes (K8s), AWS

#### **Cloud & DevOps:**

• Docker, Kubernetes, AWS, Jenkins (CI/CD), SonarQube, JIRA

#### **Batch Processing:**

• Design & implementation of batch jobs

## **Message Queuing:**

Kafka

### **Template Design:**

• HPExtream Designer (Commercial Tool)

### **Software Testing:**

• In-depth knowledge of the Software Testing Life Cycle and methodologies(JUNIT)

#### Tools:

• JIRA, Jenkins, SonarQube

# **Professional Experience**

### **Software Engineer**

Caspex Tech LLP | Hyderabad, India

Nov 2023 - Mar 2024

- Developed a fully integrated fraud detection system using Cross Core, leveraging the capabilities of **Precise ID**, **Fraud Net**, **Hunter**, and **Mapper** modules to detect and prevent fraudulent activities.
- Worked on designing and implementing a centralized platform using **Cross Core**, ensuring seamless integration of fraud detection processes.

#### **Senior Software Engineer**

CGI | Hyderabad, India

Jun 2022 – Dec 2022

- Implemented a fully integrated system for **Mutual Funds**, incorporating key modules such as **BSO**, **GSM**, **OE**, **Batch**, **NFL**, and **Prime Web**.
- Focused on enhancing the efficiency of mutual fund management within the **Funds360** platform, with **BSO** as the core of the system.

#### **Software Engineer**

TRION INFO TECH | Hyderabad, India

March 2018 - June 2022

• The objective of the project is to implement a fully integrated Health Insurance Exchange and Integrated Eligibility System for Rhode Island state citizens.

#### **Education**

M.Tech in Electronics & Communication Engineering (ECE) JNUTH, Hyderabad, India Sep 2014 – Dec 2016

### **Projects**

#### **Project #1: Precise ID**

Caspex Tech LLP

- Implemented a fully integrated fraud detection system with **Precise ID**, **Fraud Net**, and **Mapper** modules to reduce fraud in the financial system.
- Utilized **Cross Core** as the central platform to manage and integrate these key modules.

### Project #2: Funds360

**CGI** 

- Developed a mutual fund management platform integrating various modules like BSO,
  GSM, OE, and Batch for efficient processing and management of funds.
- Ensured **BSO** acted as the heart of the platform, streamlining operations.

#### **Project #3: IES**

#### TRION INFO TECH

• The objective of the project is to implement a fully integrated Health Insurance Exchange and Integrated Eligibility System for Rhode Island state citizens.

# Project #4: AIG

TRION INFO TECH

• The objective of the project is to implement a fully integrated Health Insurance Exchange and Integrated Eligibility System. And worked as Migration from JAVA 5 – JAVA 8. Worked with deployments.

# **Key Achievements**

- Successfully designed and deployed fraud detection systems using **Cross Core** and **Precise ID**, significantly reducing fraud risk.
- Contributed to enhancing mutual fund management systems, improving operational efficiency and platform reliability.
- Played a key role in optimizing both front-end and back-end components of large-scale applications.

# Languages

English: FluentHindi: NativeTelugu: Fluent