# Satyam Joshi

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#### **Profile**

A highly skilled Software Engineer with 6 years of experience in designing, developing, and maintaining complex systems. Proficient in Java, Spring Boot, OAuth 2.0, SSO, Microservices, and Cloud technologies. Demonstrated expertise in fintech solutions, working on large-scale applications, and leading projects from concept to completion. Possess hands-on experience in DevOps practices, cloud platforms, and modern frameworks with a focus on scalability, performance, and security.

#### **Technical Skills**

#### Languages:

Java, HTML, CSS, JavaScript, SQL

# Frameworks & Technologies:

Spring, Spring Boot, OAuth 2.0, SSO, React.js, Docker, Kubernetes, Azure, AKS, Helmchart

#### Frontend:

HTML, CSS, JavaScript, jQuery, React

#### Database:

MySQL, Oracle SQL, PostgreSQL

#### **Tools:**

Git, Jenkins, JIRA, Confluence, CI/CD - Jenkins, Docker, Kafka, AWS (Cognito, Stepfunction, S3), Portainer

# **Work Experience**

### Senior Technical Consultant - Xebia

October 2022 - Present

#### Axis Bank: ~ 2 years

• Enhanced Axis Bank's product by automating multiple processes, significantly improving user experience and reducing operational time to seconds. Key areas

- included customer limit enhancement, payee verification, and joint deposit closure via mobile banking.
- Led the implementation of OAuth 2.0 and Single Sign-On (SSO) for a major project at Axis Bank, improving security and user experience.
- Worked and led the Microservices team to enhance API integrations and reduce latency in high-traffic environments.
- Deployed applications on Azure Kubernetes Services (AKS), ensuring robust and scalable environments.
- Managed server infrastructure on Linux and handled deployments using CI/CD pipelines.

#### **Galaxy finx- 6 months:**

- Worked on the Galaxy Finx Banking product, part of the onboarding team responsible for new user journeys.
- Leveraged Spring Boot, Feign Client, and AWS services (Stepfunction, Cognito) to streamline customer onboarding workflows.
- Implemented test-driven development (TDD) practices using JUnit and WireMock

## Senior Software Engineer – EPAM Systems

July 2022 - October 2022

- Design and development of Microservice for a banking project
- Technologies used: Spring Boot, Hibernate, Postgresql, JPA, Spring Data and Security

#### **Software Engineer - FIS Global**

February 2022 - July 2022

- Worked on server management and certificate rotation on Linux.
- Worked on deploying changes to AKS.
- Worked on building FIS, API Management tool: *Code connect*.

### **Software Engineer - Paymentus Corporation**

June 2020 - February 2022

- Led the IVR implementation for payment solutions, integrating various payment gateways.
- Worked with microservices architecture, ensuring seamless communication between Java and Node.js services

- Customized the Paymentus product for client American Family Insurance for their agrnts billing process using One Time Payment, Recurring Payment and using Dashboard service.
- Improved application stability and performance by implementing unit tests and stress testing using JUnit and Mockito.

# **Software Engineer - Catalystone Info Solutions Pvt Ltd**

September 2018 - May 2020

- Developed features for enterprise application i.e HRM software responsible for employee management, using J2EE, Servlets and Freemarker, Javascript ensuring high performance and user-centric design.
- Worked in the Core Team that directly worked with the User profiles.
- Worked on Angular and J2EE for frontend-backend integrations.

### **Education**

BTech in Computer Science - College of Engineering Roorkee, 2018

# **Certifications**

Oracle Certified Professional, Java SE Programmer (OCJP/SCJP)