

SAI CHAITANYA CHAPPIDI

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SUMMARY

Software developer with **3+** years of experience in designing and developing applications for one of India's largest banks (with **30+ microservices**, **150+ developers** & **10+ products**) by following **TDD**, **XP** methodology and **Clean-code** practices with **Orchestration framework** & **Event-driven architecture**.

WORK EXPERIENCE

Axis Bank - Application Developer (Tech Engineer)

Feb 2021 - Present

- Owned (from requirements gathering to delivery) 10+ critical features for different lending products of one of India's largest banks. These features helped the organization to multifold its yearly revenue.
- Designed and developed a retry library (used in 20+ microservices) for the platform to recover from technical failures making the platform resilient. This reduced manual efforts to 80-90% to unblock customers' applications.
- Created dashboards (Superset) which helped clients to derive important business critical insights.
- Testing the product in controlled (SIT and QA) environments before taking it to the production environment.
- Investigated production issues and provided reliable solutions.
- Reviewing the current system and presenting and implementing ideas for improvement.

Nissan Digital - Intern

Jan 2020 - Jul 2020

- Learned Spring Framework, Streaming Technologies like Kafka.

TECHNICAL SKILLS

- Programming Languages: **Java**, **Kotlin**
- Frameworks and Libraries: **Spring Boot**, **Spring Webflux**, **Spring Core**, **Hibernate**, **JUnit**, **Mockito**, **React**
- Others: **Micro-services**, **Reactive Programming**, **MongoDb**, **Kafka**, **Docker**, **Kubernetes**, **MySQL**, **Git**, **Clean Coding**, **Test Driven Development**

ACHIEVEMENTS

- Received GameChanger award for automating many manual activities.
- 2nd Runner Up in Axis bank Bankathon challenge 2022.

PROJECTS

- **News Extractor** is a java spring boot project to extract news from The Hindu archives. We can search articles based on author name, article title, article description.
- **Clone of Paisa Bazaar** is a kotlin spring boot and react project.

CERTIFICATIONS

- Completed the course "Java Reactive Programming" in Udemy.
- Completed the course "Introduction to MongoDB" from Coursera.
- Completed the course "Fundamentals of Kubernetes Deployment" from Coursera.

EDUCATION

B.Tech in Computer Science Engineering, SRM Institute of Science and Technology
CGPA: 9.5

2016 - 2020