Chintan Patel

chintanpatel1226@gmail.com| linkedin.com/in/dev-chintan/

WORK EXPERIENCE

Software Engineer 2   Sep. 2024 – Present
Commerce Bank

- Developed and launched the Real-Time Loss Alerts service that integrates third-party API to reliably consume, process, and validate **5,000** to **10,000** daily transactions.
- Led and developed the Data Transformation Xpress, file management system, enabling automation of file ingestion and data transformation for **100+** business customers.

Software Engineer 1   Feb. 2023 – Sep. 2024
Commerce Bank

- Owned the fraud detection feature on the Branch Capture Mobile service, and increased detection by **20%.**
- Implemented real-time monitoring with Elastic Stack, reducing escalations by **90%** and enhancing uptime.
- Automated CI/CD pipelines using Azure DevOps accelerating deployment cycles and automating server configurations for **50+** production servers with Puppet, reducing manual errors.

Associate Software Engineer   Jan. 2022 – Feb. 2023
Commerce Bank

- Developed a JavaEE microservice for BAI file processing, streamlining **200,000+** daily records and saving 4+ hours of manual effort.
- Redesigned Commerce Bank's FICO score feature, enhancing code quality and user experience.
- Optimized SQL queries, achieving a **30% improvement** in database response times for high-volume transactions.

Software Engineer Intern   May 2021 – July 2021
Oracle Cerner

- Implemented HTTP headers to prevent race conditions using Rails on the service layer.
- Expanded the Public API to consume the implementations introduced within the component service layer.
- Created and tested ruby services and gems using Ruby on Rails and RSpec testing framework.

Teaching Assistant,   Aug. 2020 - May 2021
Kansas State University

- Led weekly lab sessions for over 50 students, focusing on object-oriented programming concepts.
- Offered personalized one-on-one support to assist students with coursework, labs, and exam preparation, contributing to enhanced student performance and comprehension.

EDUCATION

Kansas State University   Aug. 2018 - Dec. 2021

- B.S. in Computer Science; Minor in Mathematics
- GPA: **3.563/4.000**

SKILLS

Programming Languages: Java, Python, Rust, JavaScript/TypeScript
Frameworks: Spring Boot, ReactJS, VueJS
DevOps: Puppet, ElasticSearch, Logstash, Kibana, Azure DevOps