# **Chintan Patel**

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## **WORK EXPERIENCE**

## Software Engineer 2, Commerce Bank - Kansas City, MO

Sep. 2024 - Present

- Engineered the Real-Time Loss Alerts API, integrating advanced risk models and a third-party API to process 5,000+ daily transactions, ensuring high reliability and seamless interoperability.
- Spearheaded DTX, a full-stack **ReactJS** and **Java** application, automating file ingestion and data transformation for **100+** business customers.

Software Engineer 1, Commerce Bank - Kansas City, MO

Feb. 2023 - Sep. 2024

- Developed the Branch Capture Mobile API with fraud detection enhancements, improving system accuracy and resilience.
- Implemented real-time monitoring with **Elastic Stack**, reducing escalations by **90%** and enhancing uptime.
- Automated CI/CD pipelines using **Azure DevOps and Puppet**, accelerating deployment cycles while improving stability.

Associate Software Engineer, Commerce Bank - Kansas City, MO

Jan. 2022 – Feb. 2023

- Built a JavaEE microservice for BAI file processing, handling 200,000+ daily records and reducing manual effort by 4+ hours per day.
- 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, Oracle Cerner - Kansas City, MO

*May 2021 – July 2021* 

- Expanded the Public Healthcare API to support new service layer implementations, improving system integration.
- Designed scalable services in Ruby on Rails, ensuring fault tolerance with rigorous RSpec testing.

### **EDUCATION**

Kansas State University - Manhattan, KS

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