# **Chintan Patel**

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### **WORK EXPERIENCE**

### **Software Engineer 2**

Sep. 2024 - Present

Commerce Bank

- Solely developed and launched the Real-Time Loss Alerts service, integrating a third-party API to reliably process and validate **5,000–10,000** daily transactions.
- Led the development of the Data Transformation Xpress file management system, automating file
  ingestion and data transformation for 100+ business customers and contributing to its core
  functionality.

**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: Go, Java, Python, JavaScript/TypeScript, HTML/CSS

Frameworks: Spring Boot, ReactJS, VueJS

DevOps: Puppet, ElasticSearch, Logstash, Kibana, Azure DevOps