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CONNOR THOMAS

ConnorXCX.github.io/**Portfolio**

LinkedIn.com/in/ConnorXCX

GitHub.com/ConnorXCX

Professional Experience

Software Engineer III	**JPMorgan Chase & Co.**	**February 2021 – August 2023**

- Architected 5 GraphQL API schemas given client requirements for data model complexity, ability to mutate existing data entries, and support for migrating multiple legacy pagination implementations.
- Led team to be 1st in organization to deploy GraphQL APIs to a global production AWS EKS cluster, while maintaining regional regulatory requirements for data segregation and granular AWS IAM user role access.
- Managed ETL pipelines in a LOB Data Warehouse responsible for data ingestion, data hygiene, and serving millions of financial transactions for machine learning analytics, APIs, fraud detection, and legal audits.
- Mentored new hires on code quality, software architecture, and production release procedures for 8 APIs.

Software Engineer II	**JPMorgan Chase & Co.**	**February 2020 – January 2021**

- Developed a product enhancement Epic for an environment management website enabling stakeholders to monitor configuration drift and facilitate change management, lowering production issues by at least 5%.
- Trained multiple teams participating in a global AWS DeepRacer League in Python, Amazon SageMaker, and Reinforcement Machine Learning skills, total participation including 20 cities and 3,500 developers.
- Hosted a weekly Python Code Club and quarterly bootcamp to teach over 120 colleagues in automating their daily tasks while encouraging design and contribution of packages to an internal library of code.

Software Engineer I	**JPMorgan Chase & Co.**	**July 2018 – January 2020**

- Liaised between client facing customer service teams and application development teams to improve software stability and reliability via identification, support, and root cause analysis of production issues.
- Monitored and engaged incident response for global production applications with SLAs under 5 minutes.

Technical Proficiency

- *Languages*: Java (JDK 17), Python, JavaScript, TypeScript, HTML, CSS, SQL, Groovy, Kotlin, C++
- *Frameworks & Libraries*: Spring, Hibernate, GraphQL, React.js, Redux, Tailwind CSS, Angular, Flask
- *Databases*: Oracle, Cassandra, PostgreSQL, AWS (Aurora, DynamoDB), MariaDB, Elasticsearch
- *DevOps Tools*: Docker, Kubernetes, AWS (EKS, EC2, S3), Linux, Gradle, Maven, Jenkins, Terraform
- *Machine Learning*: Keras, TensorFlow, AWS (SageMaker, DeepRacer), Rasa NLP

Certifications

AWS Certified Developer – Associate	AWS Certified Cloud Practitioner

Education

B.S. Computer Science	University of South Florida	August 2014 – May 2018