

Khoi Le

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Education

Oklahoma State University

Aug 2023 - May 2025

Bachelor of Science in Computer Science; GPA: 3.7/4.0

Stillwater, OK

- Relevant Coursework: Data Structures & Algorithms, Artificial Intelligence, Computer Security, Operating Systems, Software Engineering, Database Systems, Video Game Development, Theoretical Foundations of Computing, C/C++ Programming, Organization of Programming Languages, Cyber Systems Management
- Achievements: Dean's Honor Roll List (Fall 2024), President's Honor Roll (Spring 2025)

Experience

Integration Engineer (Contract)

March 2025 - October 2025

Xceede Solutions

Remote

- Developed and maintained Mule 4 integrations for Pinnacle Bank's e-banking services handling millions of transactions weekly, including custom APIKit flows, DataWeave transformations, and secure TLS configurations.
- Created and documented RESTful endpoints, leveraging Postman for end-to-end testing and ensuring seamless API consumption for internal and external stakeholders.

Software Developer

Jan 2025 - October 2025

Hoegg Software

Oklahoma City, OK

- Contributing to the development of AnyPointSpeedway (anypointspeedway.com), a non-profit challenge built with Mule, Next.js, and Redis for player data and leaderboards—helping participants deepen their understanding of REST APIs.

Full-Stack Developer (Contract)

Sep 2024 - Dec 2024

pickup.earth

Oklahoma City, OK

- Developed and maintained a full-stack application with a Nuxt.js frontend and Go-based system-API.
- Implemented PostgreSQL-based database architecture, content management via Directus, and user authentication using FusionAuth.
- Utilized Microsoft Azure (Container Registry, Container Apps) with CI/CD pipelines for seamless releases.

Software Developer Intern

Aug 2024 - Dec 2024

Hoegg Software

Oklahoma City, OK

- Built a full-stack web application for Pickup.Earth (website2.cloud.pickup.earth) using Nuxt.js, Directus, Vuetify, FusionAuth, and Docker.
- Integrated user authentication and containerized the application for efficient deployment.

Projects

TripLog | *Java, JMapView, Data Visualization*

github.com/khoi0102/triplog

- Built a Java application that processes and analyzes GPS data from CSV files with 1,000+ data points.
- Implemented custom algorithms for intelligent stop detection with 95% accuracy using spatial-temporal clustering.
- Developed an interactive visualization dashboard allowing users to filter and analyze trip metrics in real-time.

Technical Skills

Languages: Java, Go, TypeScript, JavaScript, DataWeave, SQL, Python

Frameworks & Libraries: React, Vue, Next.js, Nuxt.js, Express.js, Echo

Databases & Data: MongoDB, PostgreSQL, Cosmos DB, Redis

DevOps & Tools: Docker, Git, GitHub Action CI/CD, Microsoft Azure, Directus, FusionAuth

Methodologies: Microservices Architecture, RESTful API Design

Certifications & Achievements

- **MuleSoft Developer I** (Issued by MuleSoft) - Specialized in API integration and design