

MUHAMMED CENGIZ

Software Developer | Full-Stack

Oakville, ON, Canada | +1 437-260-2183 | muhammedcengiz2778@gmail.com

CAREER SUMMARY:

Software Development & Network Engineering graduate with hands-on experience building full-stack and AI-powered web applications. Strong in JavaScript/TypeScript, Python, and modern frameworks, with a focus on real-world deployment and clean architecture.

PROJECTS

Feather – AI-Powered Market Insights Platform (Capstone)

Tech: React, TypeScript, FastAPI, Python, ML, Docker

- Built a production-style web app providing next-day stock predictions using ML baseline models (SVR, Random Forest).
- Developed frontend features and integrated backend APIs for authentication, predictions, and watchlists.
- Collaborated in a team environment using GitHub, CI/CD workflows, and Dockerized services.

TheTripMan – Transportation Booking Platform

Tech: Next.js, TypeScript, PostgreSQL, API Integration

- Designed and developed a booking platform for a real influencer-driven transportation business.
- Implemented dynamic pages, booking flows, and deployment-ready architecture.
- Worked directly with a client to translate business requirements into technical solutions.

Formally – Fitness & Personal Development Platform (Prototype)

Tech: Next.js, TypeScript, Tailwind CSS

- Developed an early-stage product prototype focused on fitness tracking and user engagement.
- Designed modular UI components and scalable project structure for future expansion.
- Planned architecture with potential monetization and business growth in mind.

TECHNICAL SKILLS

Languages: Java, Python, JavaScript, TypeScript, SQL

Frameworks: React, Next.js, FastAPI, Spring Boot

Databases: PostgreSQL, Oracle

Tools: Git, Docker, Linux/UNIX, Vercel

Concepts: REST APIs, Machine Learning, Cloud Fundamentals

EXPERIENCE

Team Member – Tim Hortons | Oakville, ON

Oct 2023 – Mar 2024

- Worked in a fast-paced environment requiring teamwork, communication, and reliability.
- Developed strong problem-solving and time management skills under pressure.

EDUCATION

Sheridan College

Advanced Diploma – Software Development & Network Engineering

2023 – 2026 (Expected)

UMC High School

High School Diploma

2021 – 2022



<https://www.linkedin.com/in/muhammed-cengiz/>



github.com/Cengizbey-m