

Suleyman Kiani

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[My Blog](#)

EDUCATION

McMaster University

Bachelor of Applied Science in Honors Computer Science with CO-OP

Hamilton, Ontario

November 2024

TECHNICAL SKILLS

Languages: Java, Python, TypeScript, Ruby, JavaScript, C/C++, SQL, Swift, Flutter, PHP, HTML/CSS, Bash

Frameworks & Libraries: React, Node.js, Flask, Django, Next.js, Spring, SwiftUI, Express, jQuery

Cloud & DevOps: AWS (Lambda, EC2, S3, DynamoDB, RDS), Google Cloud Platform (GCP), Azure, Terraform, Docker, Kubernetes, Jenkins, Git, GitHub Actions

Data Tools & Databases: Pandas, NumPy, PostgreSQL, MySQL, MongoDB, OpenCSV, Puppeteer

Testing Tools: Selenium, JUnit, Mocha, Chai, Jest, Postman, Pytest

Mobile Development: React Native, Flutter, SwiftUI

EXPERIENCE

Software Developer Intern

Giftcash, Inc.

May 2021 – August 2022

Remote - Hamilton, ON

- Led migration of Python Django codebase to a microservices-based TypeScript NodeJS serverless architecture, scaling system capabilities by **15%**.
- Enhanced PostgreSQL API performance by **reducing response times by 20%** through optimized database indexing and caching strategies.
- Automated data extraction workflows using Puppeteer, boosting efficiency by **25%**.

Software Engineer Intern

SDI Labs

June 2019 – August 2019

Garden Grove, CA, USA

- Developed scalable web scrapers using Ruby on Rails and Docker to streamline market research data collection.
- Reduced SQL database query times by **20%** through query optimization and schema refinement.

Mixed Martial Arts Instructor & IT Administrator

Burlington Training Centre

January 2024 – Present

Burlington, ON

- Instructed adults and children in Wado Ryu Karate, promoting discipline and physical fitness.
- Managed client outreach and redesigned the website, improving operational efficiency by **20%**.
- Administered IT systems and cloud infrastructure for scheduling and payment processes.

PROJECTS

Co-founder & Lead Developer

E&S Solutions

June 2023 – Present

- Co-founded a software services company delivering customized solutions to small businesses.
- Automated client Google review requests using **AWS Lambda, SNS, S3**, and other cloud tools.
- Developed **Overload Pro**, an iOS app for fitness tracking and portfolio management, using SwiftUI.

Spotify Stats Viewer | *Next.js 13, Spotify API*

Feb 2023 – Present

- Designed a web application to analyze Spotify user data, displaying **top tracks, artists, and genres** via REST API integration.

LEADERSHIP & VOLUNTEERING

Founder & Mentor

SKompXcel Academic Solutions

January 2024 – Present

- Mentored over 10 students in Computer Science topics, focusing on algorithms, systems design, and mock interviews.
- Managed Google Cloud resources for contractors, optimizing tutoring platform performance.