

Mike Dohyun Lim

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SUMMARY

Full-stack software developer with experience building scalable applications and solving complex problems across web and mobile platforms. Focused on developing efficient, user-centric solutions and integrating AI-powered features into real-world systems.

WORK EXPERIENCE

Spark Labs Marketing

Sep 2019 – Apr 2020

Digital Marketing Specialist

Vancouver, BC

- Managed and optimized clients' Google, Facebook, and Instagram ad campaigns, improving performance through data-driven decisions
- Analyzed user traffic and campaign metrics using Google Analytics to identify trends and improve conversion rates

EDUCATION

Seneca Polytechnic

Jan 2023 – Present

Computer Programming & Analysis

North York, ON

PROJECTS

HireON – All-in-One Job Tracking Platform | GitHub

- Built a full-stack platform to aggregate and process job postings and track application workflows
- Developed scraping pipelines using Cheerio and Axios to collect and normalize job data
- Implemented AI-based relevance scoring using Gemini API for job matching
- Designed secure authentication and data access using Supabase (PostgreSQL + RLS)

Tech: Next.js, TypeScript, Tailwind CSS, Supabase, Gemini API, Cheerio, Axios, Vercel

PopcornBuddy – Movie Discovery Web App | GitHub

- Built a responsive movie discovery app using TMDB API for real-time data
- Implemented dynamic search and filtering for trending and popular movies
- Designed and optimized UI performance using Tailwind CSS and React

Tech: Next.js, TypeScript, Tailwind CSS, TMDB API, REST API, Vercel

Mooder – AI-Based Mood Tracking Mobile App | GitHub

- Developed a mobile app for mood tracking and personalized suggestions
- Integrated Firebase Authentication and Firestore for secure user data management
- Implemented AI-generated recommendations using Gemini API

Tech: Tech: Flutter, Dart, Firebase (Authentication, Firestore), Gemini API

SKILLS

Languages – JavaScript, TypeScript, Python, Java, C/C++, C#, HTML, CSS, Bash

Frameworks & Libraries – React, Next.js, Node.js, Express.js, Django, FastAPI, Angular, Flutter, Tailwind CSS

Databases – PostgreSQL, MongoDB, MySQL

Tools & DevOps – Git, GitHub, AWS, Supabase, Firebase, Vercel, Figma