

Matthew Huang

Senior iOS Developer | Toronto, ON | 647-657-9999 | mtt.hng@gmail.com

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PROFILE

Senior iOS Developer with 10 years of experience designing, developing, and leading iOS applications serving millions of users. Proven expertise in Swift, SwiftUI, and UIKit, with strong focus on performance, interactive UI, and scalable architecture. Experienced in mentoring teams, launching live-streaming apps, and integrating AI-driven features.

CORE COMPETENCIES

Swift, SwiftUI, UIKit, Objective-C, MVVM, MVC | AgoraSDK, Firebase, GraphQL, AWS, RESTful APIs | UI/UX design, animations, gesture-driven interaction | App optimization, Instruments, XCTest | Team leadership, Agile/Scrum, Jira, Git, CI/CD

PROFESSIONAL EXPERIENCE

Senior iOS Developer (Contract) | C2 Capital Group Inc. | Toronto, ON | 2024–2025

- Developed a live-streaming social platform similar to TikTok/Bigo using Swift and AgoraSDK.
- Optimized UI rendering and frame stability for real-time video and animations.
- Built reusable SwiftUI components for scalable, dynamic live video layouts.

Senior iOS Developer (Contract) | Hypercare Inc. | Toronto, ON | 2023 – 2024

- Built secure communication tools for hospitals and healthcare teams.
- Improved app accessibility and performance across large data sets.
- Integrated secure APIs and optimized encryption handling for PHIPA/HIPAA compliance.

Founder / Senior iOS Developer | Jivton Inc. | Toronto, ON | 2023 – Present

- Founded startup and launched SwiftUI-based social app with AI-powered chatbot and live streaming via AgoraSDK.
- Built JivtonAI.com — AI web app that redesigns rooms from user-uploaded images using generative models.
- Gained hands-on experience in full-stack, product design, and AI integration.

Senior iOS Developer / Team Lead | Clover Inc. | Toronto, ON | 2016 – 2023

- Led iOS team developing a social and live-streaming app with 15M+ users and \$25M annual revenue.
- Implemented live interaction features: Battle Mode, Guest Box, gifting, and real-time gamification.
- Boosted engagement by 35% through optimized animations, layout performance, and UX improvements.

Earlier Roles | Thales Canada / Thales HK / Environment Canada | 2008 – 2013

Worked as Software Engineer on large-scale transportation systems (C++, SQL Server, Linux). Developed automation and reporting tools for metro and environmental monitoring projects.

EDUCATION

Bachelor of Electrical Engineering (Co-op), McMaster University, 2008