

Si Thu Aung Kyaw Htwe

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EDUCATION

University of British Columbia

Bachelor of Arts in Philosophy and Economics

Vancouver, BC

Sep. 2024 – Apr 2028

RELEVANT EXPERIENCE

Web Developer & Social Media Manager

June – Present

UBC Myanmar Club

Vancouver, BC

- Built a mobile-responsive site from scratch to foster Burmese culture at UBC for ubcmmclub.com website using JavaScript following modern UX/UI design principles
- Manage the club's social media accounts for outreach of club events and fundraising for local causes
- Configured custom domain name using SSL certificates, and hosted with Vercel and SEO ranking

Photographer & Content Creator

January 2026 - Present

Self-Employed

Vancouver, BC

- Shot photos of UBC Architecture Buildings and scenic spots with Sony A6300
- Color graded RAW images and uploaded them on @samstakh's instagram profile
- Created educational content on @samstakh's TikTok account that gathered **30,000+** views per video.

Cashier

August 2025 - December 2025

CoCo Fresh Tea and Juice

Burnaby, BC

- Ensured a smooth transaction process with customers using POS system in a fast paced environment
- Made a variety of bubble tea drinks and cleaned the store to ensure a safe and clean environment

PROJECTS

Okiro - Gamified Personal Development App | [App Link](#)

TypeScript | React Native | ExpoGo

- Built a full-stack RPG-inspired habit tracker using Swift and SwiftUI, featuring real-time stat progression across 6 categories
- Implemented comprehensive quest completion system with daily/weekly challenges, streak tracking, water intake monitoring, meditation timers, and push notifications to drive sustainable user engagement
- Architected database with CoreData that syncs user data on iCloud on Apple Devices
- Developed subscription monetization model with in-app purchases currently in beta pending App Store approval

StudyRep Website

Python | JavaScript | SQL | Django | ReactJS

- Developed a full-stack flashcards web app using Django for backend and HTML/CSS/JavaScript for frontend
- Added image uploading using Amazon Web Services
- Designed relational database schema using SQLite to store users, decks, cards, and review history efficiently
- Implemented spaced repetition logic using timestamped review data to adjust card scheduling
- Added deck sharing via unique links and user progress tracking using structured database queries

Frugality | [Github Link](#)

Java | Git

- Created a desktop budgeting application as part of CPSC 210 term project.
- Used OOP principles in Java to store and calculate debt and savings.
- Used JFrame as the GUI so users can log and store transactions interactively.

TECHNICAL SKILLS

Languages: Java, Python, JavaScript, C++, C, R, Swift, SQL, HTML, CSS

Frameworks: React, React Native, Django, Flask, Pytest, JUnit, Expo

Developer Tools: Git, GitHub, Docker, VS Code, Visual Studio, PyCharm, IntelliJ, Eclipse

Libraries: PyGame, NumPy

Technologies: MS Office, MS Excel, Adobe LightRoom, MS PowerPoint, MS Access, Figma, WordPress, Canva, LaTeX

Familiar: iOS, Android, MacOS, Windows