



Nyan Win Naing

Senior Flutter Developer

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Education

Information Technology, *RMIT University Vietnam* 

Soft Skills

Problem Solving, Adaptability, Collaboration and teamwork.

SUPPLEMENTARY SKILLS

Git, GitHub

Highly proficient and experienced in Git, GitHub, and GitLab for version control and collaborative software development.

Kotlin & Compose Multi Platform

Hands-on experience with Compose Multiplatform, building modern UIs with Jetpack Compose and integrating APIs, Room database, Coroutines, and Flow for reactive and scalable applications.

Web Development

Experience in web application development using Java (Javalin server) with MySQL, SQLite and Node.js (Express) with MongoDB.

Core Skills

Mobile Application Development with Flutter & Dart

- Develop scalable, maintainable Flutter applications using layered and clean architecture principles.
- Strong in **Dart async** (Futures, Streams) and **reactive programming**.
- API integration with **Dio, Retrofit, HTTP**.
- Local databases: **Hive, SQFlite, Floor**.
- State management: **BLoC, Provider, Riverpod, GetX** (BLoC-focused).
- Implement implicit & explicit **animations**.
- Testing: unit, integration, end-to-end.
- Firebase: Firestore, Realtime DB, Auth, FCM, Analytics, Crashlytics, ML Kit.
- Familiar with **Clean Architecture, MVVM, MVP**.

Professional Experience

Senior Flutter Developer, *StrategyFirst Education Group*(*StrategyFirst International College*) 

05/2023 – Present

- Developed and maintained mobile applications including **Waso Learn, SFUx, SFU Learn, Putet Comics (2.0), Waso TV, Waso Lite, and NIMD**, etc.
- Designed **intuitive, consistent user interfaces** with clear navigation and professional visuals.
- Managed **application state, offline capabilities, and API/service integrations** in collaboration with the backend team.
- Performed **testing, debugging, and performance optimization** across releases.
- Delivered ongoing **support and maintenance** to ensure application reliability and stability.

Featured Projects

Waso Learn, *Education App*

Waso Learn (Android , iOS ) is a leading education mobile application in Myanmar, widely recognized for its impact and popularity. The platform provides students with curriculum-based video lessons for their academic year, with options for online streaming and downloads.

SFUx, *Education App*

SFUx(Android , iOS ) is a mobile application developed by StrategyFirst Education Group that delivers comprehensive online courses in marketing and management. Upon completing each course, students take a qualification test and receive an SFUx certificate to validate their expertise.

Putet Comic 2.0, *Comic App*

A digital platform(Android , iOS ) for reading Burmese comics, offering a broad collection of free titles. Users can unlock premium content through in-app subscription plans.

StrategyFirst Learn, *Students' Daily Usage App*

The SFU Learn app(Android , iOS ) includes a digital student ID card issued by the school. Students can view information about the courses they have taken at Strategy First University, read articles through a personalized newsfeed, and use an e-wallet feature to purchase food from the canteen.

Languages

English

Proficiency in English

Burmese

- Kept up to date with **emerging trends and best practices** in mobile development.

Junior Flutter Developer,

BeLinked Software Solution Co Ltd

01/2023 – 04/2023

At BeLinked Software Solution Co., Ltd, I worked as a Junior Flutter Developer, contributing to mobile apps with API integration, offline support, and state management. I collaborated with teammates to deliver stable, high-quality solutions while strengthening my core development skills.

Flutter Developer(Intern), *MM Digital Solution*

06/2022 – 09/2022

As a Flutter Developer Intern, I built elegant and functional mobile applications using Dart and the Flutter SDK. I collaborated with team members to deliver practical solutions to real-world problems while continuously developing my technical skills in a dynamic environment.

Achievements / Hackathons

Participant | LotusHacks 2026 (Vietnam's Largest AI Hackathon), *VNG Campus, Ho Chi Minh City | March 2026*

- Project:** Developed **EduLab (Codezero)**, an AI-powered IELTS practice platform, during a 36-hour intensive sprint.
- Technical Contribution:** Engineered the mobile interface using **Flutter** and integrated **LLMs** (via OpenRouter) and ElevenLabs AI for automated speaking tests and voice synthesis.
- Real-time Features:** Implemented live tutoring capabilities using **Agora** for high-performance audio/video communication.
- Collaboration:** Worked in a cross-functional team to design and deploy a functional MVP within the competition's strict timeframe.