# Paratthakorn Sribunyong

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#### **SUMMARY**

Passionate software engineer with expertise in building high-performance, scalable applications across web and mobile platforms. Skilled in implementing modern architecture and optimizing app performance. Experienced in mentoring developers, leading technical discussions, and ensuring best practices in architecture and code quality

#### **EMPLOYMENT HISTORY**

### Front-End Engineer, Arise by Infinitas

Apr 2024 - Present (Bangkok, Thailand)

- Architected and led the iOS team in implementing the Register and Onboarding features for a mobile banking app from scratch, ensuring scalability and modularity
- Optimized performance, achieving 87.5% CPU and 59% memory reduction in hightraffic user flows, improving user retention
- Enhanced app launch speed by 66%, achieving a seamless user experience
- Mentored iOS developers, fostering technical excellence through code reviews, knowledge-sharing sessions, and best practices enforcement
- Actively participate in meetings to refine business workflows, provide insightful feedback, and propose effective solutions
- Streamlined app releases and certificate management, ensuring efficient multienvironment deployments
- Integrated third-party services, including Google Maps API, OCR and managed dependencies with Swift Package Manager and CocoaPods

### Front-End Developer, SCB Tech X (Contract)

Apr 2023 - Mar 2024 (Bangkok, Thailand)

- Developed and optimized a Loan Processing System using modern architecture patterns to enhance scalability and maintainability
- Created the customer information module with thorough validation and real-time updates that reduced data entry errors
- Improved component rendering performance, cutting load times and speeding up the application overall
- Implemented GraphQL for backend communication with effective caching strategies and error handling that made data fetching faster

#### iOS Developer (Internship), LINE MAN Wongnai

May 2022 - Dec 2022 (Bangkok, Thailand)

- Contributed to iOS development as an Engineering Intern at LMWN, Thailand's leading e-commerce services platform, collaborating with ads and search functionality teams
- Architected and enhanced an internal event tracking system for iOS development teams, integrating automated UI testing capabilities and improving test coverage across multiple app features
- Designed and implemented internal tracking tools with UITest framework, enabling QA teams to automate testing scenarios through a unified interface
- Collaborated with cross-functional teams to optimize event tracking implementation, resulting in more reliable analytics and improved debugging capabilities

#### **AWARD**

Palo Alto Networks : Capture the Flag Capture the Future Competition 2021

Participated in the competition as a leader of the team and joined the final round (9th place from 87 teams)

#### **TECHNICAL SKILL**

Swift, Typescript, Javascript, Go

#### Frontend

Mobile: SwiftUI, UIKit

Web: React, Next.JS

#### Backend

Node.js, NestJS, TypeORM

GIN, GORM, Fiber

### Database

SQL: PostgreSQL, MySQL

NoSQL: Realm, MongoDB,

Firestore

#### **Tools**

Container: Docker

Cloud: GCP, AWS

CI/CD: Jenkins, fastlane

#### **SOFT SKILL**

Leadership

Communication

Adaptability

#### **EDUCATION**

Jan 2019 - Apr 2023

## **Bachelor of Computer Engineering, KMITL**

Bangkok, Thailand

GPA: 3.45 (Second class honors)