

# Jirawat Lengnoi

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## OBJECTIVE

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To perform outstanding work as an computer engineering within the organization by utilizing all of my analyze skill, communication skill and knowledge.

## EXPERIENCE

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### SCB – Siam Commercial Bank

4 June 2024 – 31 July 2024

#### Software Engineer (Backend, Golang) Internship

- Designed and developed a batch process in Go to extract profiles of AnyID users (20 to 30 million records) and generate a comprehensive file within 2 hours.
- Developed a batch process in Go for partners and referral partners in SCB areas to transfer money between each other according to a specific schedule.
- Developed an IAM microservice in Go using Fiber, implementing REST APIs to query, insert, and update the IAM database.
- Configured and deployed projects using Groovy scripts and Jenkins for continuous integration and delivery.

### Codefin Company Limited

1 June 2023 – 27 July 2023

#### Software Engineer (Backend, Golang) Internship

- Developed a new microservice in Go using gRPC and a Controller-Service-Repository architecture to address the need for a consistent system template.
- Implemented robust error handling mechanisms to ensure the stability of newly added features.
- Assisted in the development and maintenance of GraphQL schemas and resolvers, facilitating faster and more efficient data retrieval.
- Actively participated in team meetings to share knowledge and experience which motivated team to research more

## EDUCATION

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### Bachelor of Computer Engineering, Chulalongkorn University

Expected May 2025

GPAX 3.60, TOEIC: 835, CU-TEP: 99

Relevant Coursework: Data Structure, Algorithm Design, Programming Methodology, Software Engineering I, Software Engineering II, SW DEV PRAC I, SW DEV PRAC II, DB SYS, OS SYS PROG, COMP NETWORK, DATA SCI/ENG, COMP SYS ARCH

## SKILLS

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Programming Languages: Python, C++, Java, Go, JavaScript, TypeScript

Frameworks and Libraries: React, NextJS, Tailwind CSS, ExpressJS, gRPC, Gin, goFiber, GORM, mockgen, sqlmock

## PROJECTS

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### Mai-Roi-Ra, Final Project in Software Engineering II Chulalongkorn University, 2023

- Led a team of 8 in a term project to develop and deploy a website from scratch over 3 sprints, utilizing Gin for the backend, Next.js for the frontend, and AWS EC2 for deployment.