

# Sithu Win

Software Engineer |  
Full-Stack Developer  
(Go, Java, React)



✉ sithuwin.dev@gmail.com

📍 Bangkok, Thailand (relocate promptly)

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🌐 Sithu Win

## 🧠 SKILLS

**Programming Languages:** Go, Java, JavaScript, C, PHP

**Frameworks:** Spring Boot, Spring Security, React.js, Vue.js

**Database:** MySQL, PostgreSQL

**DevOps & Tools:** Docker, Git (GitHub, GitLab), GitHub Actions, SVN, AWS

### Architectural Patterns &

**Concepts:** MVC, REST APIs, Event-driven, OOP, Multithreading, MVVM

**Operation System:** Linux, Windows

**Soft Skill:** Communication, Problem Solving, Adaptability, Collaboration

## 🌐 LANGUAGES

### English



- C1 Advanced
- <https://cert.efset.org/DXB1Em?cid=em100a>

### Burmese



### Japanese



Currently Learning

## 👤 PROFILE

- Full-stack developer with 3 years of experience across Go, React.js, and Java-based systems.
- Rewrote legacy C-based schedulers to event-driven Go applications with real-time file and socket-based execution.
- Delivered cross-platform automation tools (Linux/Windows) for enterprise Zabbix integration.
- Skilled in debugging, multithreading, and system design under tight delivery timelines.

## 🏢 PROFESSIONAL EXPERIENCE

### DIR-ACE Technology

Software Engineer

04/2025 – present | Yangon, Myanmar

- Rewrote core batch job systems in Go, improving performance and maintainability.
- Developed event-driven scheduling with file monitoring, Unix Domain Sockets, and TCP.
- Delivered robust cross-platform support for Linux and Windows environments.

### DIR-ACE Technology

Senior Programmer

04/2024 – 03/2025 | Yangon, Myanmar

- Maintained and debugged legacy JobArranger system in C and C#.
- Enhanced React.js and PHP frontend tools for job monitoring and schedule management.
- Coordinated testing and documentation with QA, ensuring clean releases.

### DIR-ACE Technology

Programmer

04/2023 – 03/2024 | Yangon, Myanmar

- Built automation tools in VBA and Access, improving daily operations.
- Extended features for internal catering system (Java, Spring Boot, Hibernate, MySQL).
- Resolved major bugs, reducing incident reports by 30%.

### DIR-ACE Technology

Junior Programmer

07/2022 – 03/2023 | Yangon, Myanmar

- Delivered tailored automation solutions for Japanese clients using **Excel VBA and MS Access**.
- Worked under agile sprints to meet tight delivery deadlines, consistently exceeding client expectations.

## EDUCATION

### **Bachelor of Science in Computer Science**

University of the People (Remote)

04/2022 – 11/2024

Pasadena, California, United States

- Graduated with comprehensive knowledge in software engineering, data structures, database management, and web development.
- Applied theoretical knowledge to real-world scenarios, fostering innovation and problem-solving skills.

## AWARDS

### **1st Prize, Internal Innovation Demo**

Ace Inspiration

06/2022

Recognized for developing a robust Leave Management System during OJT.

### **3rd Prize, Quality Control Circle Competition**

DIR-ACE Technology

03/2023

Created a test data tool that cut testing time by 40%, recognized for process efficiency.

## INTERESTS

- Football
- Swimming
- Reading
- Coding

## **ACE-Inspiration**

On Job Training

02/2022 – 06/2022 | Yangon, Myanmar

- Contributed to a **Leave Taking Management System** project built with **Spring Boot (Backend)** and **Bootstrap (Frontend)**.
- Awarded 1st Prize for innovation and implementation quality during internal demo competition.

## PROJECTS

### **Leave Taking Management System (OJT Project)**

02/2022 – 06/2022

A complete web application to manage employee leave requests and approvals.

Built as part of on-the-job training using full-stack Java technologies.

Tech Stack : Java, Spring Boot, Spring Security, Spring Data JPA, Thymeleaf, HTML, Bootstrap, JavaScript

- Developed REST-based backend with Spring Boot and JPA for database interaction.
- Designed responsive UI with Thymeleaf templates and Bootstrap.
- Implemented authentication/authorization, leave workflows, and CRUD modules.
- Delivered a polished demo and won top internal prize for quality and innovation.

## VOLUNTEERING ACTIVITIES

### **Content Writer**

No Hunger Zone (Non Profit Organization)

02/2022 – 05/2022 | Yangon, Myanmar

- Created and proofread impactful content, effectively communicating the organization's mission.

### **Classroom management Facilitator**

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09/2021 – 04/2022 | Yangon, Myanmar

- Supported teachers and managed classroom environments, contributing to effective learning experiences.
- Led an English Club initiative, fostering skill development among students.