

Lawunn Khaing

IT student

Personal details

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About Me

A highly motivated and enthusiastic IT student with a passion for technology and a strong foundation in programming and experienced in networking and security. I possess a positive attitude, excellent communication skills, and the ability to work well in a team.

Education

Aug 2022 - Present	Bachelor of Engineering (Information Technology) South-Eastern Finland University Of Applied Sciences, Finland
Dec 2018 - Mar 2020	Bachelor of Engineering (Computer Engineering) Yangon Technological University, Myanmar
Sep 2024 - Jan 2025	ICT (Mobile Development) Amsterdam University of Applied Sciences, Netherlands

Work Experience

May 2024 - Aug 2024	Trainee Intern Selamatic Oy, Mikkeli, Finland <ul style="list-style-type: none">Configured OS for server-side applications, ensuring stable and secure performance.Designed encryption protocols for secure data transmission across networks.Developed database structures to optimize client-server interactions.
Oct 2024 - Jan 2025	Project Intern (Mobile Development) Swipework, Amsterdam, Netherlands <ul style="list-style-type: none">Developing a job-seeking app using Flutter and Dart, focusing on scalable and responsive mobile interfaces.

- Collaborating closely with cross-functional teams to execute major enhancements, optimizing performance, and implementing best practices for state management and API integration in Flutter.
- Actively involved in testing and debugging processes to ensure smooth and error-free user interactions, leveraging Flutter's testing tools.

Aug 2023 - Present

Freelancer (coding, testing, consulting)

Upwork

You can go and see my Upwork profile and see what I've done.

<https://www.upwork.com/freelancers/~01d717bfa1922910a2>

Personal Projects

Feb 2024 - May 2024

Weather Station (IoT)

This project is an IoT-based weather monitoring system using an ESP32 microcontroller and a DHT11 sensor to collect temperature and humidity data. The data is sent to an MQTT broker, stored in InfluxDB, and visualized in Grafana. The backend is developed with Node.js, and the API is implemented in Golang. The entire system is containerized using Docker for easy deployment.

Sep 2024 - Oct 2024

Fitness Mobile Application

By using Kotlin and Firestore database. This app helps users maintain a healthy lifestyle by tracking key fitness metrics. Features include: User Authentication, BMI Calculator, Step Tracking, Sleep Tracking, Alarm, Workout Plans.

Sep 2024 - Oct 2024

Movie Mobile Design

A mobile app designed for movie lovers to discover, review, and share films effortlessly. I developed a user-centered prototype using figma.

Oct 2023 - Dec 2023

Python Data Processing Using Blender

This project involves creating a Blender Python script to visualize geographic height data from the National Land Survey of Finland.

Feb 2024 - May 2024

Task Activity Manager Website

This is a full-stack web application designed for efficient task and activity management, built with React for the frontend, Node.js for the backend, and MongoDB as the database.

Languages

English

Fluent

Burmese

Fluent

Finnish

Beginner