

KIMHUN RIN

SOFTWARE ENGINEER

PERSONAL PROFILE

I am a Software Engineer with holistic knowledge of software development and design. I am also experienced in Web Development, UI UX Design, and Data Analysis.

WORK EXPERIENCE

Project: IPTV_VOD 1.0

DynamixD | June 2019 - Jan 2020

- DynamixD is one of the virtual company in KIT that focus on networking and network infrastructure.
- Project Details: Develop and Implement a system for TV and Movie streaming in LAN which is fast and reliable while utilizing low bandwidth consumption.
- Role: DevOps Engineer, Team Leader, Web Design
- Technology: JavaScript, CSS, Ubuntu, Emby Server, File Server Management, Server Performance

Project: KIT Entrance Exam Registration System

FLIb | September 2020 - December 2020

- FLIb is one of the virtual company in KIT that provides assistance in school systems, with advance technology.
- Project Details: To Develop a system for student to enroll the KIT Entrance Exam, To collect data, handling scoring, and verification.
- Role: Project Leader, Frontend Developer, UI UX Design
- Technology: Vue Js, Vuetify, Express Js, SQL, Google App Script
- Skill: Creativity, Team Work, Communication, Responsibility

Project: Smart Classroom 1.0

FLIb | Mar 2021 - Jan 2022

- Project Details: To Develop a system that provide provides both online and physical class through web application on browser that upgrade the classroom learning/teaching experiences.
- Role: Project Leader, Full Stack Developer, Design Thinker
- Technology: Java, JavaScript, Node Js, Express Js, Vue Js, Vuetify, MongoDB, CSS, Jitsi, WebRTC
- Skill: Design Thinking, Team Work, Leading, Team Management

Project: Fintech Data Analysis

KIT | Dec 2021 - Mar 2022

- Project Details: To Develop the trading bot which will beat index in US market.
- Role: Developer, Data Analyzer, Technical Member
- Technology: Python, R Program, Pandas, Numpy, MATLAB, Scraping
- Tools: Google Colab, VsCode, Alpaca Trade API,
- Skill: Analyze, Team Work, Financial Area, Trading, Stock Prediction

EDUCATIONAL HISTORY

Kirirom Institute of Technology

Bachelor of Software Engineering | Nov 2018 - Nov 2022



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SKILLS SUMMARY

Framework: Vue Js, Vuetify, React Js, Node Js, Express JS

Web Development

UI UX Design

Database: MySQL, MongoDB
PostgreSQL

DevTools: VSCode, Android
Studio, GIT, Colab

Data Analyzes

Project Management

Programming: Python, Java, C
Program, R Program

LANGUAGES

Khmer

English

Japanese