# Chanagun Viriyasathapornpong

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# **OBJECTIVE**

Dedicated computer engineer with a focus on front-end web development and database management. Eager to design user-friendly interfaces and optimize data systems for seamless user experiences. Seeking opportunities to contribute technical expertise to innovative projects.

### **EDUCATION**

Bachelor of Computer Engineering, Chulalongkorn University (GPAX 3.08)

Expected 2025

## RELATED COURSE WORK

Software Development Practice II (Front end), UX/UI Design, Software Engineering, Database System, Programming Languages Principles, Algorithm Design, Data Structure, Discrete Structures, Machine Learning, Computer Programming, Communication and Presentation skills, Computer Engineering Essential, Programming Methodology

### **SKILLS**

Programming Languages : Python, C++, C#, Java, Scala, Javascript, TypeScript

Frameworks and Libraries : NextJs, React, Tailwind

Tools: Visual Studio Code, Scene Builder, Mongo DB, Visual Studio, Docker, Eclipse IDE, Unity Engine, Figma

### **PROJECTS**

# Campground Booking Project for Software Development Practice II 2023

 A website for booking campgrounds that the admin can create campground for users to book by using NextJs and Tailwind frameworks and connect API using MongoDB

### Student planner, Final Project in Computer Engineering Essential, Chulalongkorn University, 2022

• A website for student in Chulalongkorn University to adjust their schedule, homework and subjects by using HTML Javascript and CSS

# VR Memory Project, Project in Metaverse Technology and Applications, The Faculty of Engineering, Chulalongkorn University 2022

• A project from the Metaverse club at Chulalongkorn University of implementing a meeting room that the player has to memorize the color of the furniture in the room and change it to the correct one by using Unity Engine and C# for coding

# **EXTRACURRICULAR ACTIVITIES**

### **Intania Case Competition 2022**

- Participated as a team of 4 to find a solution for SC Asset to gain profit in the next 10 years
- Analyzed company and client data, and engaged in group discussions to collaboratively develop solutions that maximize benefits using blockchain for all parties involved.

# **MISCELLANEOUS**

- Valid driver's license, enabling the ability to travel to work locations as needed
- Proficient in communication with strangers or teammate and English languages