

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 COURSEWORK

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 colleagues and English languages

References available upon request