

KRIST PORNPAIRIN



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3rd Year, Computer Engineer at Chulalongkorn University (GPAX 3.19)

EXPERIENCES

International Olympiad of Informatic 2017, Final Candidate

OCT 2016 - MAY 2017

- Solved complex competitive programming using C++

Student Government of Chulalongkorn, President of IT

JUN 2018 - JUN 2019

- Adopt cultural intelligence by working with people from various faculties
- Initiate digital transformation within the organization by forming databases and QR code applying

Chula Hugs Nan Voluntary Camp & Community Project, Vice President

DEC 2017 - PRESENT

- Engage in a strategic planning process for projects designed to better develop the well-being of people in the marginalized communities in Nan
- Introduce Design Thinking Model and The Sufficient Economy Theory to the members of the project as a means to sustainably develop communities in Nan
- Provide alternative solutions to improve the efficiency of PR campaigns while spending comparatively less cost (e.g. collaborating with CUNEX and putting on LCD screen advertisement within the society)

PROJECT

OTOG.org, PHP

OCT 2016 - JUN 2018

- Developed C++ grader for KhonKaen University

CU Freshman Ceremony (Rub Nong Khao Mai), VueJs

JUN 2018 - AUG 2019

- Design and develop responsive registration website host on firebase hosting
- Implement real time sports' scoreboard with firebase realtime database
- Build automation system to generate identification ticket in realtime via Python

Hugsnan.ml, KoaJs, mongoDB

OCT 2018 - PRESENT

- Setup hosting environment on Linux and mongoDB database
- Improve HR recruitment workflow by developing registration website with admin view helping them to work together simultaneously and reducing the bottom neck time for processing information

EXTRA CURRICULAR

Human Factors Engineering, Design for People

AUG 2019 - PRESENT

- Developed UX/UI for people to use based on Psychology Theory

ARCHIVEMENT

- TechJam Contest (Code Squad - Central Region), *Silver Medal*
- Thailand Olympiad Of Informatic (TOI12), *Silver Medal*

OCT 2018

JUN 2016

LANGUAGES

- C++, Python, Ruby, Prolog, Bash, Flutter, PHP, mongoDB, Unity, Cinder
- CSS, SCSS, HTML, JavaScript, Pug, VueJS, NuxtJS, Svelte, KoaJS, Express