Mr. Krai Chamnivikaipong

**Education**

King Mongkut's Institute of Technology Ladkrabang (KMITL)

Bachelor of Engineering in Software Engineering (International College)

CGPA: 3.32

Frankfurt University of Applied Sciences (Germany)

Bachelor of Science (Informatik - Computer Sciences)

Exchange Studies (Scholarship)

GPA: 3.60

Ekamai International School (EIS)

Emphasis in Engineering

GPA: 3.40

**Work Experience**

Software Developer Intern at Crystal Soft Public Co.,Ltd. ​

In charge of developing android applications and researching on XMPP technology and chatbot.

**University Projects**

Assessors Matching & Assesment Scheduling: An Application for IQA System (Bachelor Thesis [Ongoing])

Meet & Sweat (Software Project 1)

Next Station (Artificial Intelligence)

Accalculator (Software Engineering Principal)

Smart Checkerboard (Computer Organization and Assembly Language)

A system embedded into Raspberry Pi 3 able to detect an image of a real checkerboard in order to perform the most optimized move.

**Other Experience**

December 2019 – Present

Participant at G-CON 2019 by Gistda ​

Participated as Team 2KM to propose a startup idea regarding geo-informatic application.

August 2018 – December 2018

Voluntary Teaching Assistant (C Programming)

International College, KMITL ​

In charge of teaching and validating assignments during the course.

June 2016 – August 2016

Mathematics Lecturer of the Pre-Sessional Course

In charge of giving Mathematic lectures and other subject laboratories.

August 2014 - May 2015

Teacher Assistant (In General)

In charge of checking high school papers and teaching few elementary school mathematics class

**Skills**

Technical Skills UX/UI Design, Python, Java, Android, C, R, Prolog, HTML, CSS, Javascript, ReactJS, VueJS, React Native, Django, SQL, PyQt, Relational Database, Data Analysis, Machine Learning