# Pitarn Harnpanichpun

3<sup>rd</sup> year student in Computer Engineering Degree, Chulalongkorn University

50/190 soi Khumklao 6, Khumklao rd., Minburi Bangkok 10510

pitarnh@gmail.com

+66870417316

http://oeufhp.me



## **EDUCATION**

2013 - Present **Chulalongkorn University** 

Bachelor Degree of Computer Engineering

3<sup>rd</sup> year student with GPAX: 2.94

2010-2013 TriamUdom Suksa School, Bangkok

> Applied Science Program (Graduate with GPAX: 3.31)

1st Sem'14: Creating game with JAVA

**EXPERIENCE** 

When I was a 2<sup>nd</sup> year student I and my friend had created a simple game using JAVA in a project as a project assignment of Programming Methodology.

2<sup>nd</sup> Sem'14: Implementing Pong game with FPGA board

Implementing Pong game using FPGA board as a Hardware and Verilog as a hardware description language, this work was done as an assignment of Verilog Lab I.

1st Sem'15: Group project, Implement with Arduino

In a group project of 4 persons, we have created a simple locker that was unlocked with a unique knocking pattern key using Arduino Atmega 168. This project is part of Hardware Synthesis Lab I.

2<sup>nd</sup>Sem'15: System analysis & design with Database project (currently in progress)

> Creating an Appointment management system and medical recording system (on iOS and Web Application) in collaboration with digestive system clinic, Chulalongkorn hospital, part of Chulalongkorn medical school.

# **ACTIVITIES**

- Staff in Freshmen Welcome Camp 12th
- Activity team in Library Camp
- Activity team and teaching assistance in Bitbyte Camp 11<sup>th</sup>

# **PERSONAL INFO**

Date of Birth: 07 Sep 1994

Age: 21

Gender: Male

Nationality: Thai

Religion: Buddhist

### SKILL

**Programming Skill** 

HTML/CSS

C++

JAVA

## **INTEREST**

- Networking
- **Web Programming**
- Mobile Programming
- Big Data