

PROFILE

I am a 3rd year computer engineering student who likes to learn new things and likes to make innovation projects for helping other people. Now, I am interesting in Machine Learning and Big Data Analysis.



EDUCATION

- Chulalongkorn University (2013 - Present)
 - 3rd year student (5 semesters)
 - Bachelor of Computer Engineering GPAX 3.78
- Assumption College (2007 - 2013)
 - Scholarship student GPAX 3.80

SKILL

- Competitive Programming
- Web Development
- Desktop Application Development (Windows)
- Mobile Application Development (iOS Platform)
- Programming Languages
 - C/C++ Python PHP SQL
 - HTML5 CSS JavaScript Objective-C
 - Java C# Verilog Prolog
- Framework & Library
 - STL (C++) Laravel Framework (PHP)
 - jQuery (JavaScript) OpenCV (C++/Python)
 - OpenGL (C++) WebGL (JavaScript)
 - Arduino (C)
- Language Skills
 - Thai (Native) English (Good) Japanese (Beginner)
- Leadership Skills
 - Public Speaking Presentation
 - Innovative Thinking Team Management

ACTIVITIES

- Chula Leadership Program
 - Workshop & Camp (2015)
- BitByte Camp 11-12 – Computer Camp in Countryside
 - Member of Academic Team (2014-2015)
- Clique Chula Chanel in Youtube
 - Instructor Team for Online Learning (2015)
- Chulalongkorn Graduation Ceremony
 - IT Staff (2015)
- Code Mania 10 – Event for Thai Programmer
 - Guest Speaker (2015)
- Visanu Camp 12-13 – Freshman Camp of Engineering
 - Member of Registration Team (2014-2015)
- FE Camp 7 – Tutor for High School Student
 - Member of Academic Team (2013)
- ACIOI Club – Computer Club in Assumption College
 - Member of Academic Team (2011-2013)
 - Member (2007-2010)
- POSN Camp in Informatics
 - Computer Programing Camp (2010)

ACHIEVEMENTS

- IEEE Xtreme 9.0
 - Rank 67 (2015)
- Chulalongkorn Engineering Innovation Hub
 - Qualified Teams (2015)
- ACM-ICPC Asia Thailand National On-site
 - Rank 5 (2015)
 - Rank 7 (2014)
 - Rank 11 (2013)
- Microsoft Imagine Cup Thailand
 - 1 in 10 Final Teams (2014)
- Microsoft Imagine Cup Thailand Boot Up Camp
 - Rank 1 (2013)
- IOI Training Program
 - IPST Computer Camp 2 (2012)

PROJECTS

- DocCare Website & Application (2016)
 - Website and iOS application for appointment, diagnosis and viewing medical information
- Pre-haircut Application (2015)
 - Simulate 3D head by using face images and openCV
- Hair Movement Physic Simulation (2015)
 - Simulate hair movement by using physic and webGL
- iMug Device (2015)
 - IoT Device for telling ingredient of beverages and showing in the mug by using wifi module and Arduino
- PDF Document for the Blind Website (2015)
 - Website for uploading pdf file to generate QR code of sound of text in file to put to original pdf file
- Device for the Blind (2015)
 - Develop the device to be a sight for the blind in running exercise by using image processing
- Chulalongkorn Commencement Ceremony Registration Website (2015)
 - Questionnaire and registration website
- C# Game Development (2015)
 - Basic Game such as
- Online Commercial Website (2014)
 - Catalogs and online shopping website
- Java Game Development (2014)
 - Visual Novel Game with Mini Game