|  |  |
| --- | --- |
| PROFILE After, I was graduated from Bachelor of Computer Engineering, I work part-time job, programmer at Skooldio, for improving experience and skills, and I study master’s degree for researching about using NLP knowledge to solve problems in Thai language domain such as Thai social media mining. | D:\Downloads\10575407_1090294024315495_4539546795645180626_o.jpg |

SKILL  
• Programming Skills  
 - Competitive Programming  
 - C/C++ - Python  
 - Back-end Web Development   
 - NodeJS - Express - MongoDB - Firebase   
 - Front-end Web Development  
 - JQuery - Boostrap - React  
 - Mobile Application Development  
 - React Native with Expo  
 - Data Analysis & Machine Learning  
 - SQL - Bigquery - Python - NLP  
 - Other Skills  
 - Git - Docker  
• Language Skills  
 - Thai (Native) - English (Fair) - Japanese (Beginner)

PUBLICATIONS  
• Extraction of Trend Keywords and Stop Words from  
 Thai Facebook Pages using Character n-Grams  
 My research in master’s degree (Accepted, 2018)  
• Teaching Methods in Engineering Education:  
 A Case Study in Thailand (2017)

ACTIVITIES  
• Chula Leadership Program  
 Workshop & Camp (2015)  
• BitByte Camp 11-12 – Computer Camp in Countryside  
 Member of Academic Team (2014 - 2015)  
• Clique Chula Channel in YouTube  
 Instructor Team for Online Learning (2015)  
• Chulalongkorn Graduation Ceremony  
 IT Staff (2015 - 2018)  
• Code Mania 10 – Event for Thai Programmer  
 Guest Speaker (2015)   
• ACIOI Club – Computer Club in Assumption College  
 Member of Academic Team (2011 - 2013)  
 Member (2007 - 2010)

|  |  |
| --- | --- |
| NATTAPONG OUSIRIMANEECHAI | (+66) 83 715 6829  nattapong.ou@gmail.com |
| 2nd year student, Master of Computer Engineering, Chulalongkorn University, Bangkok, Thailand | |

WORKS  
• Part-time programmer at Skooldio (2017 - Present)  
 • TA with Intro to SQL course (2018)  
 Design exercises and setup course with Dr. Virot,  
 founder of Skooldio, for teaching Intro to SQL course  
 • OnDeamnd Data Warehouse (2018)  
 Summary financial report table using Google Bigquery  
 from other tables in OnDemand Data Warehouse   
 • OnDemand Application (2017 - 2018)  
 Cross-platform mobile application for booking  
 courses scheduling at OnDemand tutor school

ACHIEVEMENTS  
• IEEEXtreme  
 Rank 67, 83 (2015 - 2016)   
• Chulalongkorn Engineering Innovation Hub  
 Qualified Teams (2015)  
• ACM-ICPC Asia Thailand National On-site  
 Rank 11, 7, 5 ,11 (2013 - 2016)   
• Microsoft Imagine Cup Thailand  
 1 in 10 Final Teams (2014)   
 Rank 1 (Boost Up Camp) (2013)  
• IOI Training Program  
 IPST Computer Camp 2 (2012)

PROJECTS  
• Clustering Facebook pages (2017)  
 Senior Project about clustering Facebook pages using  
 Keyword Extraction, LCS algorithm, and graph theory   
• DocCareGO Website (2016)  
 Website for appointment, diagnosis and viewing  
 medical information using MEAN stack and Docker   
• Iris Messenger Application (2016)  
 Real-time instant messaging website having distributed  
 system and fault tolerance using MongoDB, Socket.IO   
• CU Commencement Ceremony (2015)  
 Questionnaire and registration website

EDUCATION  
• Chulalongkorn University (2013 - Present)   
 Master of Computer Engineering (2017 - Present)  
 Bachelor of Computer Engineering GPAX 3.80  
• Internship at Tokyo University of Technology  
 Article Searching project using IBM Bluemix. This  
 project is related to Keyword Extraction, Information  
 Retrieval (IR), Natural Language Processing. (2016)  
• Assumption College (2007 - 2013)  
 Scholarship student GPAX 3.80