Kongpon Charanwattanakit

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EDUCATION

Aug 2016 – Present	**Kasetsart University, Software and Knowledge Engineering** *B.E., Software and Knowledge Engineering* (GPA: 3.59/4.00)	Bangkok, Thailand

WORK EXPERIENCE

Aug 2019 – Present   **Software Engineer Intern & Part-time at Cleverse**   Bangkok, Thailand

Pioneer Venture Builder model in Thailand. Builds serveral tech companies in various industries with a unified goal of create an impact using innovation.

- Lead on applying Agile working process to every project and team.
- Lead development of Mobile App using React Native and Web App using React & Typescript.
- Establish company standard Frontend architecture (React/Typescript).

Jun 2019 – Aug 2019   **Software Engineer Intern at OmniVirt**   San Francisco, CA

Internship at Tech Startup company in Silicon Valley. Work remotely with international teams building immersive advertisement (3D, VR/AR, 360°) platform.

- Lead development of Live 3D Demo Conference system.
- Significantly improve user experiences and Search Engine Optimization.
- Fullstack development using React with Ruby on Rails.

Jun 2018 – Aug 2019   **Co-founder and Chief Technology Officer (CTO) at Nisit Gen**   Bangkok, Thailand

Co-founded a company focusing on university student opportunities and self-improvements.

- Developed online store for student privilege membership card with traction over 100,000 in 3 months.
- Using React and GatsbyJS to generate static site for SEO purpose.
- NodeJS on back-end with Cloud Firestore and Google Cloud Storage, deployed on Google App Engine.

Jun 2018 – Aug 2018   **Software Engineer Intern at Wongnai Media Co., Ltd.**   Bangkok, Thailand

Recruited by Wongnai Media, Yelp equivalent, largest restaurant reviews platform in Thailand.

- Responsible for implementing trip reviewing platform. Increased site traffic and retention rate by 30%.
- Fullstack development using React/Redux and microservices with NodeJS/GraphQL as API Gateway.

Jun 2017 - Aug 2017   **Software Engineer Intern at Sellsuki Co., Ltd.**   Bangkok, Thailand

One of 30 last candidates chosen from 180 developers around Thailand through *TheInternship2017 Program*. Recruited by Sellsuki, tech-startup focusing on omnichannel e-commerce.

- Participated in development of Akita Warehouse Management System (WMS).
- Fullstack development using VueJS on front-end and NodeJS with MySQL on back-end.

HONORS AND AWARDS

May 2018   **The Winner of SiriVentures: "*Liveable Society*" Hackathon**

Created a chat bot for connecting residents with condominium resources through smart AI.

- Using Line Messaging API connected to ExpressJS server and Google Cloud Vision API.

March 2018   **First Runner Up at Tesco Lotus Hackathon:** *Revolutionising Retail Towards Thailand 4.0*

Created an online shopping cart where users can create a buying list and share for comission fees.

- Using React, Redux and Firebase Realtime Database.

January 2018   **Best Innovation Award Young Webmaster Camp 15th**

Developed a promotion sharing platform where users gain discounts from sharing promotions.

- Using VueJS and Firebase Realtime Database.

December 2016   **First Place at Local Hack Day Hackathon hosted by *GitHub* and *Major League Hacking***

Awarded winning with mobile customizable remote control for computer shortcuts.

- Using Java for both Android and Desktop Application.

EXTRA-CURRICULAR ACTIVITIES

Aug 2019 - Present   **Microsoft Student Partner**
Active member of Microsoft Student Partners program 2020.

May 2020   **Guest Speaker at "*Devs Speak: Riding the Tide*" by Microsoft Tech Community APAC**
Invited to share on topic "Technical Journey of Developing and Optimizing Thailand COVID-19 Tracking Website".

November 2018   **Guest Speaker "*Firebase Foundations*" at Kasetsart University**
Invited to share about Google's Firebase at Department of Computer Engineering, Kasetsart University.

Aug 2018 – Nov 2018   **Project Manager at Barcamp Bangkhen 9**
Lead Software Development team in Barcamp Bangkhen annual conference hosted by Kasetsart University.

Jan 2018 – Nov 2018   **Teaching Assistance at Kasetsart University**
Teaching Assistance for Computer Programming I and Object-Oriented Programming II course.