

Kongpon Charanwattanakit

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EDUCATION

Aug 2016 – Present **Kasetsart University, Software and Knowledge Engineering** Bangkok, Thailand
B.E., Software and Knowledge Engineering (GPA: 3.56/4.00)

WORK EXPERIENCE

Jun 2018 – Present **Co-founder and Software Developer at Nisit Gen** Bangkok, Thailand
Co-founded a company focusing on university student opportunities and self-improvements.

- Developed online store and tracking system for student privilege membership card.
- 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 Developer Intern at Wongnai Media Co., Ltd.** Bangkok, Thailand
Recruited to an internship at Wongnai Media, the largest restaurant reviews platform in Thailand.

- Worked with Wongnai Travel team on implementing trip reviewing platform.
- Fullstack developer using React/Redux and microservices with NodeJS/GraphQL as API Gateway.

Aug 2017 – Dec 2017 **Software Developer at TEDxKasetsartU** Bangkok, Thailand
Participated in Software Development team for TEDx at Kasetsart University.

- Created user-facing site and check-in system for TEDxKasetsartU.
- Using Next.js and Firebase Realtime Database.

Jun 2017 - Aug 2017 **Software Developer 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 Developer 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. [github.com/kykungz/nithi-webhook]

- 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. [github.com/kykungz/e-tote]

- 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. [github.com/kykungz/group-d]

- Using VueJS and Firebase Realtime Database.

July 2017 **Best Software Design Award eXceed Camp 14th**
Created a smart IoT bottle which tracks water consumption behavior and give suggestions. [github.com/kykungz/takecarenapup]

- Using jQuery on front-end and Arduino as sensors device.

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. [github.com/ziveso/remec]

- Using Java for both Android and Desktop Application.

LEADERSHIP

Aug 2018 – Nov 2018 **Project Manager at Barcamp Bangkhen 9**
Lead Software Development team of Barcamp Bangkhen annual conference hosted by Kasetsart University. [github.com/kykungz/bcbk9-frontend]
Jun 2018 – Present **Board of Directors at Young Entrepreneur Assembly Hub**
Largest young startup community in Thailand. Partner with 15 Thai universities.

EXTRA-CURRICULAR ACTIVITIES

November 2018 **Firebase Speaker at Kasetsart University**
Knowledge Sharing at Department of Computer Engineering, Kasetsart University on topic: "*Firebase Foundations*".
Jan 2018 – Dec 2018 **Teaching Assistance at Kasetsart University**
Teaching Assistance for Computer Programming I and Object-Oriented Programming II course.

SKILLS

Languages Javascript, ES6, Typescript, HTML, CSS, Java, Python
Frameworks NodeJS, React, Redux, GraphQL, Firebase, VueJS, jQuery, Docker
Databases MongoDB, MySQL, Firebase Realtime Database, Firestore