

Tawan Boonma (Tawan)

Junior student: Software Engineer in faculty of Engineering at Kasetsart University
Fast Learner, Teamwork-Oriented, Growth mindset, and Interested in Application development and operations.

Olympiad Academic (POSN): Computer Olympic camp 2

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TECHNICAL SKILLS

Python-Django, Python-FastAPI, Python-Flask, C#-.NET, Node.js-Express, Java, C/C++, Typescript, React, MobX, Bootstrap, TailwindCSS, MySQL, SQLite, MongoDB, Agile Methodology, Scrum

WORK EXPERIENCE

Full Stack Software Engineer, Part-time Internship

Agoda (08/2022 - 12/2022)

Worked on product "Agoda Homes"

- Weekly/Montly Promotions
 - Extends the weekly/monthly promotion input to be in the property creation page. So, hosts can initialize their weekly/monthly promotions when they start to list their property.
- Booking On Request (BOR) Host Approval notification
 - Increase the amount of BOR awaiting approval notification to host within 24 hours. This makes BOR booking miss rate decreased from 60% to 2%
- More in my LinkedIn...

Full Stack Software Engineer, Internship

Agoda (06/2022 - 07/2022)

Worked on an internal tool relevant to .NET Profiling.

- Created an internal diagnostic package for other services.
- Created a new app from scratch to trigger other services that installed above package to capture processes, so other engineers can visualize the captured processes and able to identify the cause of problems.

EDUCATIONS

Software and Knowledge Engineering, Kasetsart University

(08/2020 - Present) - Current GPAX 3.22

PROJECTS

ThaiRepose | github.com/tboonma/thairepose

Project about traveling planner. Users can select places they want to go in a trip and get calculated travel time between places. So, they can plan their trip easier.

Tech Stack: Django, Javascript, SQLite | Process: Scrum | Role: Development Team (Full-Stack Developer)

YAK3 Voter | yak3bd.pro | github.com/Voter-Software-Process-2022

Project about to imitate Thailand election voting process. Led a Voter team which is a voting part and communicate with other groups to retrieve population data from Government group and Election Committee group.

Tech Stack: Typescript, Node-Express, React, Mongo | Process: Scrum | Role: Scrum Master

Barcamp Bangkhen website | barcampbangkhen.com | github.com/BarcampBangkhen/bcbk2023-web

Project about to the Barcamp Bangkhen event website. This project contains information about the event and some activities in the event such as Twitter Streaming board.

Tech Stack: Typescript, Node-Express, React, Mongo | Process: Scrum | Role: Scrum Master

COMPETITIONS & CERTIFICATES

Facebook Hacker cup 2021, Passed Qualification Round at top 10% of 34k applicants.

Agoda Intern Pitch Competition, A pitch competition during Agoda Summer Internship.

GDSC Core Team Member, Google Developer student Club core team member 2021 - 2022. Organized online events related to Google services.