

# Wutipat Khamnuansin

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## Education

**Chulalongkorn University, Computer Science**  
Bachelor of Science – Computer Science Major

**2017 – Present**  
(Expected: May 2021)

## Work Experience

**Frontend Developer (Intern) at Wongnai Media Co., Ltd.**

**Jun 2020 – Jul 2020**

Internship at Wongnai Media, Yelp equivalent, largest restaurant reviews platform in Thailand.

*Key responsibilities:*

- **Wongnai Rewards** – Upgraded interfaces and functionality of a module that allows users to discover, redeem, and track rewards. Implemented using React and TypeScript. Operated unit testing using Jest; resulting in improved overall UX and performance.
- **User Dropdown Menu** – Implemented an all-new navigation menu (desktop and mobile), and migrated to the central repository; resulting in reduced 60% code redundancy in several projects (Wongnai, Wongnai Beauty, Delivery, Massage at Home).

**Web Developer and Art Director (Part-time) at Socity Space Co., Ltd.**

**May 2019 – Present**

Recruited by a full-service digital agency in Thailand, THB 1 million in valuation.

*Key responsibilities:*

- **Web Development** – Design and develop websites using WordPress, including installation, configuration, and creation of custom templates and plugins. Worked closely with clients to collect requirements and ensure project quality.
- **Art Direction and Graphic Design** – Collaborate with clients to develop corporate identity materials and artwork for marketing initiatives. Conceived original designs and marketing concepts used in brochures, flyers, and online ads.

*Selected case experiences:*

- **COTTO** – *Siam Sanitary Ware Industry Co., Ltd., Leading tiles and sanitary ware manufacturing company in Thailand.* Designed and developed website optimized for digital signage, displayed in the ACT Forum exhibition (25k visitors); resulting in improved brand awareness. Worked successfully under a tight target deadline (1 week) and achieved positive feedback.

## Undergraduate Projects

- **Senior Project: OCSC Learning Platform (2021)** – An e-learning system (250k users) for the Office of the Civil Service Commission (OCSC). Responsible for frontend development and UI design. Developed by using TypeScript, React, Redux, Material-UI, .NET Core, and MariaDB.
- **PineApple E-Commerce Website (2021)** – An e-commerce web app inspired by Apple. Developed by using React, Redux, and Material-UI. Implemented product categorization, user-adaptive dark mode, and best practices of Redux integration.
- **ConFusion Restaurant Website and Mobile App (2020)** – A full-stack informational website and mobile app. Developed by using React, React Native, Bootstrap, NodeJS, and MongoDB. Implemented authentication, customer reviews, and best practices of Firebase integration.
- **Cookify Recipes Search Engine (2020)** – A recipes search tool and shopping list web app. Developed by using HTML, (S)CSS, JavaScript (ES6), and Forkify API. Implemented with the applied concept of model-view-controller and prototype-based programming.
- **CU Pop+ Shuttle Bus Queueing App (2019)** – A design thinking term project. Collaborated with a team of 7 people to performed ideation, brainstorming, and wireframing. Created numerous mobile app prototypes of varying fidelity to test assumptions and concepts.

## Extracurricular Activities

**18<sup>th</sup> Young Webmaster Camp – Programming Major Finalist**

**Dec 2020**

- One of 20 last candidates chosen from 200 developers, The event will take place on 1-4 April 2021.

**Chula-Chiang Mai Camp – Head of Public Relations**

**Oct 2019 – Dec 2019**

- Led a team of 8 people to organize public relations strategy for academic camp (200 people); generated the highest organic reach record of 27k engagements.

**17<sup>th</sup> National Software Contest – Mobile Application**

**Dec 2014 – Feb 2015**

- One of 108 teams to the semi-final round, Developed a mobile application that provides vital concepts and formulas of physics.

## Achievements

- **Full-Stack Web Development with React (4 courses)** by The Hong Kong University of Science and Technology on Coursera. **Sep 2020**
- **UX/UI Specialization (4 courses)** by California Institute of the Arts on Coursera. **Apr 2020**

## Technical Skills

- |                      |   |                            |                                  |
|----------------------|---|----------------------------|----------------------------------|
| • <b>Languages:</b>  | HTML, (S)CSS, JavaScript, TypeScript, Python, Java, SQL | • <b>UX/UI Design:</b>     | XD, Sketch, Figma                |
| • <b>Frameworks:</b> | React, Redux, React Native, NodeJS, Express, Jest       | • <b>Graphic Design:</b>   | Photoshop, Illustrator, InDesign |
| • <b>Tools:</b>      | Git, MongoDB, Firebase, GraphQL, WordPress              | • <b>Media Production:</b> | Premiere Pro, Animate            |

## Miscellaneous

- **Languages:** Thai (Native), English (Upper-intermediate)
- **Interests:** Animation (1<sup>st</sup> Runner-Up of 2D Animation Contest), Movies, Photography, Board games