

Wutipat Khamnuansin

Bangkok, Thailand | (+66) 85 520 6222 | wutipat.k@gmail.com
www.bellmcp.work | github.com/bellmcp | linkedin.com/in/bellmcp

Education

Chulalongkorn University

Bachelor of Science – Computer Science Major (GPAX: 3.11)

2017 – 2021

Work Experience

Software Engineer (Full-time) at Siam Commercial Bank (SCB)

Jun 2021 – Present

The first commercial bank in Thailand, working under Payment Hub - Solution Delivery team.

- **Software Engineer** – Engineer and maintain major features of SCB Electronic Bill Presentment and Payment (ePP) using React, NextJS, TypeScript, Ant Design, and Redux. Implement performant, maintainable, and reusable components for an internal team.
- **UX/UI Design** – Contribute to UX/UI design process to ensure thoughtful and coherent user experiences across ePP's admin and customer-facing web applications.

Software Engineer (Part-time) at Jenosize Digital Group

Feb 2022 – Present

Recruited by a leading marketing-technology company in Thailand, working under Jenosize Technology team.

- **Software Engineer** – Perform web application development tasks using React, TypeScript, Material-UI, and Redux, assist in the design and development for a diverse array of client and internal projects.
Featured clients: Big C, 7-Eleven, and more.

Software Engineer, Frontend (Intern) at Wongnai Media

Jun 2020 – Jul 2020

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

- **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, and Massage at Home).

Web Developer and UX/UI Designer (Part-time) at Socity Space

May 2019 – Present

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

- **Web Development and UX/UI Design** – 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.
Featured clients: COTTO, TOYOX, and more.

Extracurricular Activities

18th Young Webmaster Camp (YWC) – Programming Major Finalist

Jul 2021

- One of the 20 last candidates chosen from 200 developers, Collaborated with a team of 8 people (2 developers) to developed "Hospin" web application, an alternative medical services portal. Developed by using React, NextJS, and Ant Design.

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 UX design. Developed by using TypeScript, React, Redux, Material-UI, .NET Core, and MariaDB.
- **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 user authentication, customer reviews, and Firebase integration.
- **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.
- **Decibel Airlines Reservation System (2018)** – A desktop application to manage flights reservation. Developed by using Java and object-oriented programming techniques.

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

- | | | | |
|----------------------|--|----------------------------|----------------------------------|
| • Languages: | JavaScript, TypeScript, Python, Java, SQL | • UX/UI Design: | XD, Sketch, Figma |
| • Frameworks: | React, NextJS, Redux, React Native, NodeJS, Jest | • Graphic Design: | Photoshop, Illustrator, InDesign |
| • Tools: | Git, MongoDB, Firebase, GraphQL, WordPress | • Media Production: | Premiere Pro, Animate |

Miscellaneous

- **Languages:** Thai (Native), English (Upper-intermediate)