Wutipat Khamnuansin

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Education

Chulalongkorn University, Computer Science   **2017 – Present**
Bachelor of Science – Computer Science Major (GPAX: 3.03 / 4.00)   (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 ReactJS 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, Wongnai Delivery, Wongnai Massage).

Web Developer and Art Director (Part-time) at Soscity Space Co., Ltd.   **May 2019 – Present**
Recruited by 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** – Leading tiles and sanitary ware manufacturing company in South East Asia (THB 10 billion revenue) 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

- **OCSC Learning Platform (Learner Part)** – Develop an e-Learning platform (200k users) for the Office of the Civil Service Commission using TypeScript, ReactJS, Redux, Material-UI, .NET Core, and MariaDB.
- **Restaurant Website and Mobile App** – Developed full-stack website and mobile app using ReactJS, React Native, Bootstrap, NodeJS, MongoDB, and Firebase Realtime Database.
- **Cooking Recipes Search Engine** – Developed web app by using HTML, (S)CSS, JavaScript, and web APIs with the applied concept of MVC and prototype-based programming.
- **Chula Shuttle Bus Queueing App** – 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 & Achievements

18th Young Webmaster Camp – Programming Major Finalist   **Dec 2020**
- One of 20 last candidates chosen from 200 developers, The event will take place on the 24-27 December 2020 (Postponed).

Coursera Certificate of Completion – Full-Stack Web Development with React   **Sep 2020**
- Completed the online specialization (4 courses) provided by The Hong Kong University of Science and Technology.

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.

Student Council of Chulalongkorn University and C.U. Band – Public Relations   **Sep 2017 – Aug 2018**
- Managed official Facebook and Instagram (50k followers), produced publicity materials and initiated a social media campaign.

Technical Skills

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

Miscellaneous

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