

Chatupon Badkaew

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chatupon-portfolio.vercel.app

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EDUCATION

Kasetsart University Bangkok, Thailand
Bachelor of Engineering in Computer Engineering | GPA: 3.91 / 4.00 *May 2021 - May 2025*
Honors: Kasetsart University Scholarship for First-Ranked Academic Excellence for Two Consecutive Years.

WORK EXPERIENCE

Kasetsart University | Seed Zero Event Bangkok, Thailand
Game Developer Instructor and Front-End Developer Teacher Assistant *Jul 2023 - Aug 2023*

- Guided approximately 140 participants, including Year 2 students pursuing a B.Eng in Computer Engineering and front-end development learners, through various hands-on workshops.
- Instructed crucial aspects of game development using the Pygame library, encompassing logic, design principles, gameplay mechanics, and user interaction.
- Provided comprehensive assistance to students encountering challenges with HTML, CSS, and JavaScript, ensuring their thorough understanding of front-end development concepts.

True Axion Interactive Co., Ltd Bangkok, Thailand
Full Stack Game Developer Intern *Apr 2023 - Jun 2023*

- Contributed to the development of "Nice to Z You," a game with over 50,000 downloads, utilizing C# and adhering to Jira's design principles.
- Implemented daily reward popup UI, ensuring all players receive daily reward items, and gacha reward panel, enabling players to view gacha reward lists before random gacha.
- Developed quick access system, triggering navigation to the shop page upon tapping the currency UI, resulting in increased shop page visits.
- Researched a timeline system for the "Regulus" game prototype, facilitating the creation of cutscenes and animations.

TECHNICAL PROJECTS

Threads Clone Bangkok, Thailand
Full Stack Developer *Nov 2023 - Present*

- Created a Threads Clone web application using React, Next.js, and MongoDB, replicating core features like user authentication, thread creation, and thread management.
- Implemented responsive design principles to ensure optimal user experience across various devices and screen sizes.

MEEORDER - meeorder-frontend.vercel.app Bangkok, Thailand
Front End Developer *Jul 2023 - Present*

- Developed a Restaurant POS web application with a 6-member front-end team, contributing to a frontend codebase with over 600 Git commits.
- Implemented crucial features like coupon usage, user management, and a sales report page using React, Ant Design, and AJAX for backend communication, adhering to Figma design standards.
- Followed sprint planning methodology with weekly progress assessments to ensure project completion on time and within budget.

Smart Reserve Car Park Bangkok, Thailand
Back End Developer *Jun 2023 - Feb 2023*

- Developed the backend of a car park reservation web application using FastAPI, collaborating with a 3-person backend team and communicating closely with frontend and hardware teams.
- Created core backend functionalities, including user authentication and car park reservation.

SKILLS

Programming Languages: Javascript, Typescript, Python, C, C++ and C#.

Web Technologies: HTML, CSS, Tailwind CSS, React, Next.js, Ant design, FastAPI and MongoDB.

Tools: Git, ESLint, Postman, Vercel and Jira.