Chatupon Badkaew

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chatupon-portfolio.vercel.app github.com/minza55113151

EDUCATION

Kasetsart UniversityBangkok, 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

True Axion Interactive Co., Ltd

Bangkok, Thailand

Apr 2023 - Jun 2023

Fullstack Game Developer Intern

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.

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 enthusiastic 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.

TECHNICAL PROJECTS

Threads Clone

Bangkok, Thailand

Full Stack Developer

Nov 2023 - Present

- Developed 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.
- Implemented 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.