Wittawat Phongphrit

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PROJECTS

E-Lite Application   **(** Jul 2023 – Nov 2023 **)**

- ○ github.com/ProjectE-Lite/Front-Recruiter , github.com/ProjectE-Lite/Front-User

- This mobile app is tailored for individuals seeking short-term employment, those exploring whether a specific job is a good fit, or students aiming to optimize their free time productively.

- My responsibility involves front-end development, encompassing the design of user-friendly UX/UI interfaces utilizing Figma. I leverage the React Native framework for development, ensuring cross-platform compatibility for both iOS and Android.

- For this project, I utilized **Figma, React Native, JavaScript, CSS, and HTML.**

Automatic Watering   **(** Feb 2023 **)**

- ○ github.com/Exceed19-Group14/project-hardware

- This website is designed to autonomously regulate your plant watering preferences. Users can specify soil moisture levels, as well as air and light intensity, enabling the automated watering of plants.

- My responsibility as a hardware developer involves utilizing an Arduino board to retrieve data from a humidity and light intensity meter. Subsequently, I transmit these values to the backend system.

- For this project, I employed **PlatformIO** with Arduino, utilizing the **C++** language for programming and management.

BlueCafeteria Database   **(** Jan 2023 – Mar 2023 **)**

- ○ github.com/WatWittawat/DatabaseSystemsPro

- Created and designed a cafeteria database system.

- My responsibilities are creating an Entity-Relationship Diagram (ERD) to illustrate the relationships within the table that was created.

- For this project, I utilized **Microsoft Access**

My MINI to do list

- ○ github.com/WatWittawat/ToDoList

- I've crafted a sleek to-do list application using Express.js, adorned with a visually appealing interface designed with HTML, CSS, and enhanced functionality using Bootstrap. This enables users to effortlessly add, edit, and delete tasks in style.

- For this project, I utilized **ExpressJS, HTML, CSS, Bootstrap**

EDUCATION

Kasetsart University (Thailand)   **(** 2024 **)**

Bachelor of Engineering, Computer Engineering

Satriwitthaya 2 School (Thailand)   **(** 2018 – 2020 **)**

Science Major GPA: 3.79

SKILLS

Programming Languages JavaScript, Python, C, C++	**Version Control** GitHub
Web Development HTML, CSS, Bootstrap, Tailwind**,** ExpressJS, EJS	**Design Tools** Figma, Miro
Learning Typescript, React, React Native	**Databases** PostgreSQL, MongoDB
API Development Tools Postman	**Microsoft Office**