Thanachot Wongmetin

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I am a software engineering student at Thammasat University. I am passionate about web development and mobile development. And I also have a strong background in UX UI design. I'm looking for a job opportunity that has an to develop innovative solutions and contribute to solving user's problems.

Work Experiences

WEDO - SCG Cement-Building Materials

Jun 2022 - Currently

Digital Technology Trainee - part time

• Research and Development about Electric Vehicle Infrastructure in Thailand and Certified Safety Standard for "meplug".

Young Talent Program 2022 - internship

- As part of my YTP internship, I am developed a service for condominiums that allows anyone to access electricity in public areas using "meplug" stations.

 The service includes a user-friendly web and mobile app and uses IoT cloud technology.
- Design tools used customer journey mapping, service design, and user flow, Figma to design web and mobile interfaces.
- Developed Prototype as Smart Outlet using Google Cloud Firestore and ESP32.

Thammasat University Aug 2021 - Dec 2022

Full Stack Developer in Mypark Project

- Develop an admin dashboard for Partking System in Thammasat University, Implemented feature dash board, Authentication and Backend API for Mobile Application and Webapplication used Express.js, JWT and Multiple Database.
- Design tools used customer journey, user flow, and design thinking to design web and mobile interfaces.
- Technologies used React, JWT, Firebase, MongoDB, and Express.js.

Frontend Developer in Welendar Project

- Develop an Calendar Application Cross Plaftform support both IOS and Android, Implemented feature Pre Sceen and Local Storage.
- Design tools used Customer Journey, Design Thinking, Figma to design web and mobile interfaces.
- Technologies used React Native , Local Storage

Volunteers Experiences

Google Developer Student Clubs - Thammasat University

Nov 2021 - Currently

GDSC Lead - Volunteer

- I was selected to lead GDSC by Google as part of my responsibilities in GDSC-TU 2022-2023, I managed the GDSC Community and set up the GDSC structure and planned activities of the year with a core team.
- I organized a hands-on workshop called "First Meet GDSC 2022" that had over 50 participants.

UX/UI Core Team - Volunteer

- I organized a hands-on workshop called "Basic Figma for UX/UI" which was online via Facebook.
- I was planned events for the 2021-2022 period. One of the topics I focused on was UX/UI design.

Skills

Languages: English - Intermediate Thai - Native

 $\textbf{Project Management and Organisation:} Scrum \ \mathsf{Framework} \ \mathsf{,} \ \mathsf{Kanban} \ \mathsf{,} \ \mathsf{Waterfall} \ \mathsf{,} \mathsf{OKRs}$

Technical capbilities

 $\textbf{Programming Languges:} \ \textbf{Python} \ \ , \ \textbf{Java} \ , \ \textbf{Go} \ , \ \textbf{Javascript/Typscript} \ \ , \ \textbf{HTML} \ \ , \ \textbf{CSS} \ \ , \ \textbf{PHP} \ , \ \textbf{C/C++}$

Software Engineer: MVC , REST API , UML Diagram , Software Architect Design , OOP

Frameworks/Libraries: React/React Native , Redux , Next.js , Laravel , Express.js , Native Base , Bootstrap

 $\textbf{Databases:} \ \textbf{Mysql} \ \textbf{,} \ \textbf{MongoDB,} \textbf{Cloud Firestore Database}$

Others: Ubuntu, Docker

Education

Thammasat University Campus Rangsit