Puthanate Preeyakorn

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https://puthanate.github.io/Portfolio/

EDUCATION

Waseda University   **Tokyo, Japan**
Bachelor of Engineering in Computer Science and Engineering   Expected Graduation 2022
- **GPA:** 3.32/4.00 (equivalent)
- **Minors:** Mathematical Science, Intermediate Arts
- **Relevant Coursework:** Algorithms and Data Structure, Databases, Information Theory, Software Engineering, Theory behind Programming Languages and Operating Systems

Academic Research and Project Experience

Project RealQuest   **Tokyo, Japan**
Project Leader and Developer   April 2021 – Present
- Recruited 2 developers from Waseda university and led the group's effort in planning to create a web application that provides user with freedom to request for any kind of services in our platform
- Structured the overall user experience of customers when they are using our services while seeking for service providers inspired by "Quest Board"
- Sketched a sample webpage using Wireframe to provide an outline of GUI in order to follow up with frontend development

Washizaki Laboratory   **Tokyo, Japan**
Research Student - W2 Data-Driven Persona   October 2020 – March 2021
- Drove user research study for software engineering team to better embedded front-end data tracking by clustering user's data into key personas
- Assisted in improvement of 2 IEEE Published Theory, by providing a strategic approach towards implementation of a developing anti-persona which is used to attract more users from outside of the market and learn more why they weren't interested in the business model
- Built a model to predict customers' behaviour for a Japanese Conglomerate by using Pandas and constructed a simple LSTM recurrent neural network, leading to a 5% improvements in servers renting

Information Design: Methods and Applications   **Tokyo, Japan**
Group Leader - Wheremask.co.jp   October 2020 – January 2021
- Led team's efforts to create a solution to resolve masks selling location by using openstreetmap API in order to decrease clusters of crowd
- Developed strategy for marketing to encourage civilians to use online shopping leading to increase of sales for local mask sellings stores

ADDITIONAL INFORMATION

Languages: Native in English and Thai; Basic Proficiency in Japanese
Technical Skills: C, Java, Javascript, HTML, CSS, SQL, Excel
Certifications & Training: CodeAcademy Full-Stack Engineer Course
Interests: Playing Chess, Cooking, Singing-Songwriting, Gaming(Valorant), Learning about developing a fiveM server using Lua