

PALIDA YINGWATCHARA

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Portfolio Website: <https://paliday.github.io/>

EDUCATION

Chulalongkorn University

August 2020 - Present

3rd year, Bachelor of Engineering (ISE), International Program, Major in Information and Communication Engineering (ICE)

- **Relevant Coursework:** Computer programming, Probability and Statistics, Data Structure and algorithm, Computer Architecture, Advanced Mathematics Methods, Discrete Structure, Technology and Engineering Management

Triam Udom Suksa School

January 2017 - November 2019

Studying in the Computer Science Program and Korean Language program

Projects

Customer's Shopping Behavior Analysis

- Analyzed customer's shopping behavior from a cosmetic online store and showed the analysis on mobile application

World Population Data Analysis Project

- Analyzed the growth of the world's population to identify which countries are suffering from overpopulation

Rainy Word Multiplayer Game Project

- Led the team to create a multiplayer word typing game using socket.io, Node.js, html, CSS, and Bootstraps framework

Achievements

Explore Engineering World Competition

March 2021 – May 2021

Awarded a certificate and was one of the finalists (6 out of 32 teams)

- Led the team to create the prototype by integrating the electronic sensor devices that can detect the change of angle to prevent back pain problem

Young Startup Entrepreneur Program 2021

February 2021 – April 2021

Participated and awarded a certificate for successfully completing the program by Chula Tech Startup

- Trained by CEOs through workshops and participated in a startup competition as a business position in a team

Digital Marketing Analytics and Optimization Program

January 2021

Participated and awarded a certificate for successfully completing the program

- Workshops about digital Marketing on FB, Line and Google, SEO, and Online Advertisement

EXTRACURRICULAR ACTIVITIES

- Participated in BOTNOI Data Science Bootcamp 4 and 7
- Member of Digital Photo Club
- Member of Game Research and Development Club

SKILLS AND INTERESTS

Technical Skills: Java, JavaScript, Python, NumPy, Pandas, Seaborn, C# programming with Arduino, C++, Socket programming, Basic MATLAB, Scikit-learn, Matplotlib, Data visualization, Data analysis, Data Modeling, Tableau, PowerBI, Microsoft Office Programs, Machine Learning (Learning), SQL (Learning), NoSQL (MongoDB)

Soft Skills: Enthusiastic learning, Problem Solving, Communication, Self-Motivation, Work well under pressure, Adaptability

Language skills: Native in Thai, English (IELTS: 7.0)