SIRANUT AKARAWUTHI

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🌐 pkbsa.com

in Siranut Akarawuthi

SKILLS

- C, Python, Java, Javascript, Dart
- HTML5, CSS, Node.js, SQL, noSQL
- Arduino, MATLAB, p5js
- UX / UI Design, Figma
- Database Design
- Video Editing, Photoshop

CERTIFICATE

- Google Data Analytics
- Google IT Support
- Google Digital Marketing & E-commerce
- Deep Learning with MATLAB
- Image Processing with MATLAB
- Machine Learning with MATLAB

EDUCATION

BACHELOR OF SCIENCE IN ICT

Mahidol University

2020 - 2023

SECONDARY SCHOOL

Bangkok Christain College

2014 - 2019

PROFILE

I am a passionate senior-year software engineering student with diverse experience in database design, website creation, and programming languages. Who is always looking for new things to learn and projects to participate in.

EXPERIENCE

RESEARCH INTERN

JAIST · Ishikawa, Japan · On-site

July 2023 - August 2023

Topic: Explainable Queries in Virtual Knowledge Graph

Areas: Description Logic, Ontology-based Data Access, Explainable AI

Advisor: Junior Assoc. Prof. Dr. Teeradaj Racharak

FREELANCE WEB DEVELOPER

Ochagarden (Ochagarden.com)

Bann K&T Cattery (Bannkat.com)

2021 - Present

- Conducted user interviews to gather requirements.
- Designed a visually appealing, user-friendly interface.
- Implemented secure admin login, Node.js backend, and SQL database.

TEACHER ASSISTANT

MUICT · Mahidol University

2020 - 2022

- Being a teacher assistant and lab assistant for on-site and online programming class (Scratch, C , Java, Web programming)

CONTENT CREATOR

Instagram / Tiktok

- TikTok & Instagram: 230k+ followers. Consistent engaging content, interactive follower collaborations, brand ad creation.

INDIVIDUAL PROJECT

- Developed a translating web app, cattery showcase, farm display, movie streaming, e-commerce site and more.
- Contribute to CANSAT, Drone and IoT project using Arduino
- See more of my projects in my personal website (pkbsa.com) or Linkedin