Jirakit Aiadhet
Software Developer

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PROFILE

Recent graduate in Information Technology and Digital Innovation from Walailak University, with a strong interest in software development and modern technologies. Proficient in programming languages such as C#, JavaScript, and Python, with hands-on experience in developing projects related to Machine Learning and Web Development. Eager to continuously learn and enhance skills to contribute value to the organization.

EDUCATION

Walailak University
Thailand / 2021 - 2024

Information technology and digital innovation

Rattaphumwittaya School
Thailand / 2018 - 2020

Art - Mathematics

STRENGTHS

Problem-solving
Skilled in identifying and fixing application errors to improve performance

Collaboration
Exceptional team player, consistently contributed to the integration of applications on various projects, fostering collaboration and achieving project milestones.

Attention to Detail
Committed to code cleanliness and documentation, ensuring better maintainability.

EXPERIENCE

Junior Programmer (Cooperative education)
Appintouch co. ltd, Thailand
22 April 2024 - 15 November 2024

PROJECT

Portable Executable Malware Detection Using Machine Learning
Jun 2023 - Mar 2024

- Description: Developed a system using machine learning to detect malware in Portable Executable (PE) files by analyzing key features of the file structure.
- Technology: Python, Jupyter Notebook, Pandas, NumPy, Matplotlib, Scikit-learn and etc.
- Responsibility: Involved in every step of the process, including writing code, collecting data, preparing the data, choosing a model, training the model, evaluating the model and performing parameter tuning.

Develop The Examination Registration System For The Organization
Apr 2024 - Nov 2024

- Description: Developed a web-based system to support insurance license renewal exam registration under the Office of Insurance Commission (OIC), integrating with internal systems to streamline the process.
- Technology: C# .NET, JavaScript, jQuery, AJAX, Oracle and etc.
- Responsibility: Responsible for writing both frontend and backend code, as well as managing the database.

SKILLS

Fontend
- HTML5
- CSS
- Bootstrap
- JavaScript

Backend
- JavaScript
- C# .NET
- Node.js

Language
- Thai (Native)
- English (Intermediate)

Database
- Oracle
- MongoDB
- MySQL

Tools
- GitHub Desktop
- Visual Studio Code
- Microsoft Visual Studio
- Fork
- Postman

Genaral Programming
- Python