# CHAWANWIT KANJANASING

## SOFTWARE DEVELOPER

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#### **OBJECTIVE**

I am a software developer with extensive experience in ETL (Extract-Transform-Load) tasks and a robust foundation in business logic. My expertise lies in efficiently handling and transforming vast amounts of plant production data collected from user inputs into a structured data warehouse.

## **SKILLS & ABILITIES**

- Backend API development using .NET, C#, and .NET Core
- Proficiency in relational databases, SQL.
- HTML, CSS, JavaScript, and Vue.js
- RESTful API design and integration, JWT Authentication
- Experience with version control systems (e.g., Git)
- IoT skills

#### **EXPERIENCE**

#### 2022 - 2023

### **Software Developer (Full-Stack)**

ISID South East Asia (Thailand) Co., Ltd.

Developed web and desktop applications, with .NET serving as the backend and Vue.js as the frontend framework. Utilized SQL Server as a data warehouse to efficiently store and manage data.

- Designed and implemented applications that empower users to execute ETL tasks, enabling the smooth extraction, transformation, and loading of data.
- Maintained a commitment to high-quality standards. Ensured that the applications met user requirements and delivered a seamless user experience.

#### 2021-2022

#### **Software Engineering**

## TOYOTA TSUSHO NEXTY ELECTRONICS (THAILAND) CO., LTD.

- Design, Development and Testing of Embedded Software in Automotive Industrial Vehicle
- Work with Embedded Development Team to support Japanese Customer (TOYOTA, DENSO, etc.)
- Developed automation tools using VBA, to streamline daily tasks, significantly reducing time and enhancing operational efficiency.

## **EDUCATION**

June 20XX

## Bachelor of Engineering (Electronics-Computer Engineering Technology)

King Mongkut's University of Technology North Bankok

Completed with Second class honors

GPA: 3.28

## **Related Subjects**

- Database Design
- Artificial Intelligence
- Data Structure and Algorithm
- Web Application Development
- Microcontroller Systems

## **GRADUATION PROJECT**

Control of Automatic Guided Vehicle by Image Processing and Deep Learning

- Developed an AGV vehicle control system using Image processing and deep learning
- Wrote a Python program in conjunction with OpenCV for image processing.
- Wrote a Python program with a deep learning library to create a notation recognition system

## LEADERSHIP

Ability to manage multiple projects simultaneously and meet tight deadlines, while maintaining the highest standards of quality.