# Kraisorn Deelert

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## Experience

**Fullstack** - Sport Analysis System    2019 - 2022
- Developed a bot for web scraping to extract various statistics and real-time odds.
- Developed a real-time statistical analysis system for football betting and investing, which conducted extensive data analysis over four years, showing consistent positive returns on selected matches that were placed by selected conditions.
- Designed and implemented a customizable condition system to identify betting opportunities that are capable of generating 3,000% of the average annual profit.
- Designed and implemented an automated betting system.
- Designed and Implemented a responsive web application for displaying real-time statistics and configuring the automated betting system.
- Utilized load balancing and reverse proxy to ensure smooth system performance.
- Developed a notification system to send alerts to the Line application when there are matches that meet the specified conditions.
- Tech : React, Redux, Playwright, Nginx, NodeJS, MongoDB

**Police Officer** - Royal Thai Police    2013-2018

**Middleware System Engineer** - IBM    2012-2012
- Implemented and ongoing support middleware infrastructure for internal project
- Tech : IBM Websphere, Linux

## Side Projects

**Automated Trading Bot** - Axie    Oct 2021
- Designed and developed a trading bot for Axie Infinity, a popular NFT game, to automate the buying and selling process of in-game assets.
- Designed and Implemented a user-friendly interface for monitoring data.
- Utilized web3 technology to connect to the Ronin blockchain and retrieve real-time trading data.
- Implemented data analysis algorithms to identify profitable opportunities by analyzing sales data, average selling prices, and market trends.
- Pre-defined trading strategies based on Axie models' sales frequency, aiming for profit margins ranging from 10% to 50%.
- Tech : Web3, Puppeteer, MongoDB, Nginx, NodeJS

## Certifications

**Meta Front-End Developer**  by Meta    June 2023
- Skills : UI/UX design, JavaScript, React, HTML, CSS

**Meta Back-End Developer**  by Meta    June 2023
- Skills : API Design, Django, Python, SQL

## Skill

**Programming Languages**
- JavaScript (3 y)
- C++, C#, Python, SQL (< 1 y)

**Technologies**
- ReactJS (2 y)
- Nginx (1 y)
- NodeJS, ExpressJS (2 y)
- NestJS, Django (< 1 y)
- MongoDB (2 y)
- PostgreSQL (< 1 y)
- Puppeteer, Playwright (3 y)
- Web3 (1 y)

**Languages**
- Thai     - Native
- English - Working proficiency
            - TOEIC-830

## Education

Mahanakorn University
Computer Engineering, 2012

## Portfolio

blackboy96.xyz