

# Kraisorn Deelert

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## Experience

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### 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, VPS, VM ESXi

### 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

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### Automated Blockchain 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, GCP VM

## Certifications

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### ZTM Node.js Developer Zero to Mastery by ZTM Oct 2023

- Skills : NodeJS, Socket.io, GraphQL, REST, Amazon EC2, Docker

### 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)
- Socket.io (< 1y)
- MongoDB (2 y)
- PostgreSQL (< 1 y)
- Puppeteer, Playwright (3 y)
- Web3 (1 y)

### Languages

- Thai – Native
- English – Working proficiency  
– TOEIC-830

## Interest

- Blockchain
- Cryptocurrency

## Education

Mahanakorn University

Computer Engineering, 2012

## Portfolio

blackboy96.xyz

