# Kraisorn Deelert

k.deelert@gmail.com | (+66) 82 2324156 | Lum Luk ka, PT, TH

# **Experience**

Fullstack - Sport Analysis System 2019 - 2021

- Developed a sophisticated real-time statistical analysis system for football betting and investing.
- Designed and implemented a highly customizable condition system to identify optimal betting opportunities.
- Conducted extensive data analysis over four years, demonstrating consistent positive returns on invested matches that aligned with predetermined conditions.
- Utilized load balancing and reverse proxy techniques to ensure smooth system performance and handle increased user traffic.
- Enabled customers to achieve higher profitability by identifying and capitalizing on favorable betting opportunities based on real-time statistical analysis.
- Provided customers with a systematic approach to risk management, allowing them to define their risk tolerance and adjust their betting strategies accordingly.
- Facilitated the development of long-term betting strategies by leveraging historical data and insights, leading to more sustainable and profitable investment approaches.
- Tech: React, Redux, Playwright, Nginx, NodeJS, MongoDB

Police Officer - Royal Thai Police 2013-2018

### Middleware System Engineer - IBM 2012-2012

- Implemented and on-going support middleware infrastructure for internal project
- · Tech: IBM Websphere, Linux

# **Selected 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.
- 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.
- Incorporated pre-defined trading strategies based on different models' sales frequency, aiming for profit margins ranging from 10% to 50%.
- Created a user-friendly interface for monitoring and adjusting bot settings, ensuring efficient and timely decision-making.
- 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 (strong)
- · C++, C#, Python, SQL

## **Technologies**

 ReactJS, Nginx, NodeJS, ExpressJS, NestJS, Django, Web3, MongoDB, Puppeteer, Playwright

### Other Knowledge

· Blockchain

# Languages

- · Thai Native
- English C1-Advanced

#### **Education**

Mahanakorn University
Computer Engineering, 2012

### Links

