Sean Michael SUNTOSO

Hong Kong • ssuntoso@connect.hku.hk • (+852) 63592040 linkedin.com/in/ssuntoso • github.com/ssuntoso • ssuntoso.com

Education

The University of Hong Kong

Hong Kong

BASc (Applied AI), focus on technology, minor in finance

Sep 2020 – Jan 2025

Awards: HKU Foundation Entrance Scholarship (Full tuition + accommodation allowance)

Experience

Founding Team - Product Lead

Picki

Hong Kong

Jul 2023 – present

- Founded a startup focused on food recommendation
 - Secured 1,000 USD funding from Microsoft
 - Led AI-based application development for personalized recommendations
 - Product launch expected by end of this year (2024)

REVOTECH Limited Hong Kong Jul 2023 - present

Retrieved Augmented Generation - Large Language Model Research Intern

- Implement of RAG-LLM for Hong Kong Drainage Services Department (DSD)
- Analyzed documents and FAQs to improve system performance
- Present research findings to DSD

One Firm Service - Digital Redesign Practice

PricewaterhouseCoopers Consulting Hong Kong Limited (PwC)

Hong Kong

Jul 2023 - Dec 2023

- Successfully implemented SAP SuccessFactors Cloud system for a client with 500+ daily users
- Developed a streamlined pipeline for integrating multiple cloud services
- Prepared compelling materials for client pitching purposes

The University of Hong Kong

Hong Kong

Research Assistant

Nov 2022 - Jun 2023

- Conducted research on the application of AI Large Language Model (ChatGPT) for upcoming research
- Successfully implemented AI Generated Content (AIGC) techniques as a key focus
- Received guidance and mentorship from a former IBM researcher throughout the project

Happy CP Company Limited (Choco Up)

Hong Kong

Data Engineering Intern

Jun 2022 – Aug 2022

- Worked with the product team using agile development method
- Integrated Lazada and Google Ads data to client dashboard
- Wrote documentation as a foundation to implement AWS Lake Formation

Provident Acquisition Corp.

Full Stack Website Developer

Hong Kong

Jan 2022 – Mar 2022

- Developed company website to help routing information to investors
- Utilising Gatsby.js, React, and Tailwind CSS
- Responsible for hosting and DNS setup

Wardaya College

Indonesia

Software Engineer Intern Worked with CS department to rewrote online learning platform (wardayaonline.com)

- Implemented Google Analytic and Search Engine Optimisation (SEO)
- Increased traffic to more than 1,800 visitors per month

CodeOne **Founder**

Indonesia

Oct 2020 – July 2022

Jul 2021 - Sep 2021

- Introduced the tech industry to senior high school students
 - Helped more than 200 senior high school students in growing their tech portfolio

SMAK 1 PENABUR Jakarta

Student Council Software Developer

Indonesia Oct 2017 - Oct 2020

Worked together with student council developer team in developing school sponsored websites

- Led a product team for online ticketing system (3,000 customers served annually)
- Implemented Search Engine Optimisation (SEO), generated 100+ visitors each month

Skills & Interests

Certification: AWS Solution Architect - Associate, IBM Applied AI Professional Certificate

Technical: NLP, AWS, Azure, Python, Git, JavaScript, React TS, C++, Docker, HTML, CSS, Jupyter Notebook, Flask

Language: English (Native), Bahasa Indonesia (Native), Mandarin (HSK 3), Cantonese (Basic)

Interests: Banking, Cloud Computing, Stock Market, Cyber Security, Travel