You Ming Lin

BACK-END ENGINEER

CONTACT

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https://github.com/MingLin1995

in https://www.linkedin.com/in/youminglin/

https://www.minglin.vip/

SKILLS

Backend Developement

Python (Flask) Node.js (Express) MySQL MongoDB Redis

DevOps & Cloud Services

AWS (EC2, S3, CloudFront, RDS) CI/CD (GitHub Actions) Docker, Docker Compose

Tools

Git, GitHub Unit test (Jest) Linux Nginx

Frontend Development

HTML CSS JavaScript Bootstrap

EDUCATION

Feng Chia University

Bachelor of Accounting

September 2014 - June 2018

ABOUT ME

- I am a developer **driven by curiosity**, who started self-learning programming to meet investment needs, thus embarking on this path in tech.
- I enjoy challenging my thought patterns and diving into new endeavors, aiming to utilize
 the business logic cultivated in the accounting sector and the communication skills
 trained in finance.
- My goal is to become a cross-disciplinary professional, demonstrating my value.

PROJECTS



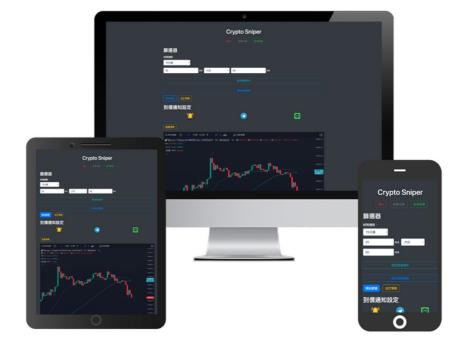
Crypto-Sniper



https://github.com/MingLin1995/CryptoSniper

Crypto Sniper is a tool designed to assist investors in identifying potential investment targets through moving average filters.

- Users can log in locally or use third-party services like Google and Line for authentication.
- Leveraging Redis to enhance the efficiency of filtering, offering support for up to four simultaneous periods with the capability to display up to four moving averages per interval.
- Supporting saving filter criteria, adding to watchlists, and displaying candlestick charts.
- Providing price alert notifications through the Web, Telegram, and Line.
- Implementing continuous integration with GitHub Actions for unit testing and deploying on Docker.



PROJECTS



https://taipei-day-trip.minglin.vip/

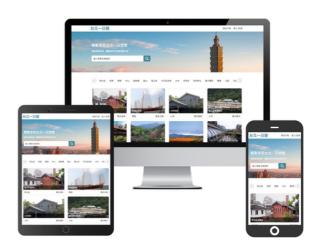
Taipei-day-trip



https://github.com/MingLin1995/taipei-day-trip

Taipei Day Trip is an e-commerce website that allows users to search for attractions and book trips.

- Searching for Taipei attractions by point of interest name, subway station name, or keyword.
- Clicking on the attraction to enter its page, where users can view details about the attraction and transportation information and make trip reservations.
- Completing payments using the TapPay payment service and receiving an order number.
- Lazy loading functionality for efficient content display, scroll-based presentation of attraction information, and carousel images for attraction displays.



WORK EXPERIENCE

WeHelp Bootcamp

Web Trainee July 2023 - December 2023

- First Eight Weeks:
 - o Basic Skills: HTML, CSS, JavaScript, Python, MySQL
 - Focused on acquiring the full-stack skills necessary to construct websites from the ground up.
 - Sharpened basic skills every day through weekly tasks and self-practice.
- Next Eight Weeks :
 - o Full-stack Ecommerce Web: Git, RESTful API, Amazon Web Services
 - Developing all APIs using Python, built websites using HTML, CSS, and JavaScript, and integrated third-party APIs to finish payment systems
 - Utilized Git for version control and deployed projects on AWS.
 - o Enhanced skills in creating dynamic websites, strategic database planning, and comprehending the MVC design pattern.
- Final Ten Weeks:
 - o Specialized in backend development using Express.
 - o Involving in intensive work with AWS, Docker, and Redis.
 - Embraced the opportunity to apply **CI/CD** methodologies and **Unit Testing**, further developing my backend development skills and techniques.

Citibank Taiwan Ltd.

Wealth Management Advisor

January 2021 - August 2023

• Primarily responsible for maintaining relationships with high-net-worth clients, asset allocation planning, and providing tax and financial planning advice.

KPMG International Ltd.

Auditor

September 2019 - August 2020

· Engaged in project audits and compliance checks, ensuring adherence to regulatory standards and company policies.