Chiahao Chou

Finance pro turned web developer with 10+ years in financial services. Skilled in trade support, reconciliation, and full-stack development (HTML, CSS, JavaScript, Python). Seeking a role that leverages both finance knowledge and technical expertise to deliver innovative solutions.

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Portfolio: chiahao.io

PROFESSIONAL EXPERIENCE

SAFRA NATIONAL BANK — TRADE SUPPORT (2008–2019)

- Trade Reconciliation & Confirmation Experience reviewing and resolving discrepancies in equity, fixed income, and/or FX trades, ensuring accurate settlement.
- Front Desk (Trading Desk) Support Provided real-time support to traders, including order entry assistance, position management, and rapid resolution of trade breaks.
- P&L Reporting Generated accurate daily/monthly profit and loss reports, contributing insights to risk management and strategic planning.
- Compliance Practices Knowledge of FINRA/SEC regulations, maintaining up-to-date documentation and adhering to internal compliance guidelines.

INDEPENDENT WEB DEVELOPER (2019 – Present)

- Designed and deployed multiple full-stack web applications using JavaScript, Python, Node.js, and MongoDB.
- Built **RESTful APIs** to handle data retrieval and updates, improving application performance and scalability.
- Created responsive front-end interfaces with HTML5/CSS3, incorporating mobile-first design principles and best practices for UI/UX.
- Key Projects:
 - Chinese Language Movie Blog (chineseflix.com_) Website showcasing Hollywood movie titles streaming with Chinese subtitles available.
 - Stock Research App (junglecorgi.com) App for researching and analyzing stock information, providing users with accurate and up-to-date market insights.

Tech Stack

HTML5 CSS Javascript Python NodeJS MongoDB SQL, Git & Github

Education

Fordham University Bachelor of Science Finance 2005

Certifications

CS50 - Intro to Computer Science (2024)

freeCodeCamp – JavaScript Algorithms & Data Structures (2023)

Code With Mosh, Online — The Complete NodeJS Course (2022)