STEPHEN CHOUNG

Fullstack Software Engineer

- 📞 201 655-4419
- 🔗 https://www.linkedin.com/in/stephen-choung-jino/
- 📍 Available To Relocate
- @ stephen.choung.coder@gmail.com
- 🔗 https://twprcntmlk.github.io/

EXPERIENCE

Full Stack Developer

Monetary Metals

📅 02/2022 - 02/2023 📍 Tempe, AZ

Company Description

- Led the design and implementation of a responsive client portal, focusing on code efficiency and user experience; reduced page load times by 40%, enhancing user engagement by 30%
- Established a secure environment using Role-Based Access Controls and AWS Identity & Access Management; integrated AWS Cloud Databases with modern security measures.
- Enhanced microservices with advanced security measures to safeguard banking information, ensuring full compliance with Financial Information Security Regulations.
- Streamlined development processes by setting up a comprehensive environment and incorporating GitKraken for version control; improved project turnaround by 20% and enhanced team collaboration, leading to faster feature delivery and increased code reliability.
- Created and implemented a Python-based lease rebalancing algorithm, revolutionizing the company's asset management approach; achieved a 15% increase in revenue and 10% decrease in operational costs, significantly altering the company's business model.

Logistics Data Analyst/Software Engineer

LG Electronics

📅 03/2019 - 01/2021 📍 Englewood Cliffs, NJ

Company Description

- Successfully deployed Robotic Process Automation using Selenium and UiPath, automating key processes that led to a reduction of over 80 labor hours per month, significantly boosting operational efficiency and productivity.
- Created advanced analytical models in Jupyter Notebook to effectively manage and optimize Key Performance Indicators (KPIs) for factories and warehouse yards, leading to more informed decision-making and enhanced operational performance.
- Orchestrated strategic initiatives across subsidiaries that resulted in a substantial cost reduction of over $20 million related to demurrage, chassis, and detention, demonstrating significant financial acumen and operational leadership.

Founder/Software Developer/Entrepreneur

Paragon Fashion Traders

📅 09/2012 - 11/2018 📍 Fort Lee, NJ

Company Description

- Consistently earned the "Top 50 eBay Seller" distinction for five consecutive years in the highly competitive Men's Footwear Category, demonstrating exceptional sales acumen and deep understanding of market trends and customer preferences.
- Managed a team of 3 staff members and oversaw financial operations, leading successful sales initiatives with Asian markets. This strategic approach resulted in over $2 million in sales within just 6 months and dramatically reduced dead stock by 90%, showcasing effective team leadership and market expansion skills.
- Acquired comprehensive specific knowledge through strategic relationships with Nike, Adidas, New Balance, Puma, and Reebok. This expertise significantly enhanced product offerings and customer satisfaction, contributing to sustained business growth.

EDUCATION

Bachelor of Science in Accountancy

University of Illinois at Urbana-Champaign

📅 Date period

Software Development

App Academy

📅 03/2021 - 09/2021

SKILLS

Programming & Scripting Languages

C# | Java | Javascript | Python | SQL
HTML | CSS | Typescript

Frameworks & Libraries:

Django | Flask | Lodash | ReSelect
Next.js | Node.js | React | Redux
Recharts | GraphQL | Sharepoint

Web Development:

Agile Methods | Websockets | REST
APIs | OOP | LangChain | Microservices
IAM | OpenAI | Git

DevOps & Cloud Platforms:

AWS | Docker | Kubernetes | Vercel
Heroku | CI/CD Practices

Data & Database Management:

Data Science | ETL/ELT | Pandas
Postgres | SQL | Snowflake | Tableau

Automation & Process:

Selenium | UIPath | Power Automate
Scripting | Jupyter | Data Science

Domain-Specific Skills:

Logistics | Supply Chain | Six-Sigma

CERTIFICATION

Six Sigma - Black Belt

Aveta Business Institute - 11/4/2020

LANGUAGES

Korean   Proficient

English   Native