DANIEL HONG

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Goal-oriented and self-motivated developer with 7+ years of experience in software development across various industries, with the most recent years focused on Data engineering for innovative ones and Crypto industry. Thorough and attention to detail in daily professional matters.

Aims to bring new solutions to today's challenges in the realms of ETL pipelines. Katalon Studio, DeFi, crypto, venture-backed growth, NFT, and Big Data Analytics.

Experience

02/2019 - 04/2022 QA ENGINEER/SPINTECH SOFTWARE

- Reporting SIETE QA reporting automation in Python, Pandas, Google Cloud, etc. 1.8x faster analysis speed, improved decision-making quality and speed for SIETE team.
- www.thebullsoc.com (400K USD income): Promoted NFT sales by creating market search program with Python and Pandas.

02/2016 - 10/2019 FULL-STACK DEVELOPER/LOCKSTEP LABS

- Saved time 2x faster by delivering automated presentations, testing, charts and data visualizations in a clean and flexible way.
- Created an application to store, maintain, and analyze plant-wide, employee safety concerns using Python data suite (NumPy, Pandas) and Google Cloud.
- Increased the revenue by 1.4 times by creating optimized SQL queries and infrastructure. (www.mybillie.com)

Skills

Proficient: Python, NumPy, testing/software development, Pandas, MatPlotLib, Seaborn, Scikit-Learn, R, Python, Ruby, R, Typescript, Javascript, Tableau, Django, Google Cloud, SQL, NoSQL, C++, Java, Git, API, CSV, JSON, Excel

Knowledgeable: Groovyscript, Katalon Studio, problem-solving skills, business strategy, Poker, Chess, Game Theory, supply chain infrastructure

Education

2011 - 2015

BACHELOR OF SCIENCE, COMPUTER SCIENCE/Lingnan University 2012 - 2015

BACHELOR OF FINANCE DEGREE/Lingnan University

Interests

Body building