YAP GUO HAO

FULL-STACK SOFTWARE ENGINEER

Banker turned software engineer with a key interest in innovation and value creation.

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TECH STACK

MongoDB | Express | React | Node.js | JavaScript | Python HTML | CSS | PostgreSQL | Django | Bash | Heroku | Git

EDUCATION & CERTIFICATES

General Assembly
Software Engineering Immersive, 2021

Nanyang Technological University (NTU)
*Bachelor of Business, Honours (Merit)
Major in Banking and Finance, Applied Wealth Management 2017-2020*

*Nanyang Business School (NBS FOP 18/19)
Orientation Group Leader 2018*

*Associate Financial Planner (AFP) Module 1
2021*

*Capital Markets and Financial Advisory Services (CMFAS)
PGI, BCP, HI, M1B, M5, M6, M6A, M8, M8A, M9, M9A
2019*

PROFESSIONAL EXPERIENCE

Software Engineering Immersive - Student
General Assembly | May 2021 - Jul 2021

Completed over 400 hours of professional training covering full-stack web development, computer science fundamentals and collaboration tools.

- **MyFinancialPal** - Automation of financial advice through users' financial goals projected with real-time inflationary figures. Built with REST APIs with CRUD capabilities, it serves as an avenue to take one's personal financial planning and education into their own hands.
- **CryptoPixels** - Simulation of Non-fungible token (NFT) trading platform built on MERN stack. Enables buying, selling and transfer of ownership of "Pixels" finished with fully responsive webpage.
- **Munny App** - Stock chart website built with real-time stock API data. Allows for searching charts through ticker symbols with elements of personal finance incorporated into the site.
- **Pop!** - Game inspired by Balloon Analogue Risk Task (BART) used to determine a player's risk-taking behaviour.

Wealth Planning Manager
DBS Bank Ltd | Jan 2020 - Apr 2021

Structuring, proposing and distributing financial instruments tailored to each clients' unique needs, risk appetite and tolerance.
Track record:
  - *> 100 cases closed.*
  - *Unit trust portfolio > $3 million SGD.*
  - *Well-maintained client relations.*
- Client acquisition through tele-prospecting, in-branch interactions and client referrals.
- Service clients' various banking needs and alleviate pain points.

Strategic Communications, Intern
United Overseas Banks Limited | Apr 2017 - Jul 2017

Involved in UOB Heartbeat Run 2017 and 36th UOB Painting of the Year.
- Communications with external vendors and interdepartmental colleagues for the set-up of UOB's CSR.
- Co-administered online and offline sale of merchandise through Shopify.
- Managed logistics and inventory of UOB Heartbeat merchandise.

Compliance, Intern
CA Indosuez (Switzerland) SA | Jan 2017- Mar 2017

- *Assisted in the Bank's periodic compliance and OFAC sanction review to ensure regulatory compliance of accounts across 50 nations.*
- *Trained and experienced in the Bank's propriety S2i platform.*