

JONATHAN LAM

Full-Stack / Front-End Developer @ London, UK

Self-motivated and versatile full-stack / front-end developer with a keen eye for design and a passion for delivering exceptional user experiences. Demonstrated expertise in developing professional websites and web applications with visually appealing interfaces. Strong communication and analytical skills, along with a dedication to continuous improvement to deliver the highest standards of code and software products.

WORK EXPERIENCE

Full-Stack Developer, Freelance (Remote) | Apr 2022 - Current

Communicate with multiple clients to provide technical consultations and web-based application solutions for business needs.

- Collaborated closely with clients to define the requirements of MVPs, significantly reducing time to market by 50% and allowing data-driven decisions for subsequent iterations.
- Delivered 5 diverse and multi-phased freelance projects within agreed-upon deadlines, pushing out long-term cost-effective solutions and maintaining a 100% client satisfaction rate.
- Designed and established a strongly-typed and robust RESTful API architecture for a scalable tutorial platform, paired with detailed documentation for effective frontend-backend communication.

Front-End Developer, NANI Studio Ltd (HK) | Jul 2021 - Mar 2022

Recruited by a local start-up company. In charge of mocking up UI/UX designs and developing web-based applications.

- Developed 2 web applications simultaneously within 2 months, both with responsive and intuitive user interface that resulted in a 50% increase of active users.
- Collaborated with the mobile app development team to migrate existing infrastructure to cloud (Firebase) for cross-platform, data-synchronised web applications.
- Optimised existing data structure and algorithm and implemented rigorous tests, leading to a 20% decrease in calculation errors and discrepancy across all platforms.

PROJECTS

Stocker, NANI Studio Limited | 2021

dashboard.stocker.nanistudio.org

Stock and cryptocurrency portfolio management system

- Integrated third-party financial APIs, such as payment gateways and stock market data providers, ensuring seamless transactions and up-to-date financial information for users.
- Created interactive data visualisation dashboards using Chart.js and custom reusable components, providing real-time insights to financial analysts and improving decision-making processes.

CONTACT

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SKILLS

Front-End

Next.js, React, TypeScript, Redux, Sass, jQuery, Chart.js, HTML, CSS, JavaScript

Back-End

Node.js, Express, MongoDB, Mongoose

Testing

Jest, React Testing Library

Cloud / Others

Firebase, Git, Chart.js, Agile (Kanban), Figma, Adobe XD

Other Languages

Lua, Python, C++, Prolog

LANGUAGE

English, Mandarin, Cantonese (Native),

EDUCATION

BA (Honours) | 2021

The Chinese University of Hong Kong

Minor in Computer Science (GPA: 3.783)

Major in Chinese Language and Literature (GPA: 3.277)