JONATHAN LAM

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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 FXPFRIFNCE

Apr 2022 - Current

Full-Stack Developer / Freelance (London)

Communicate with multiple clients to provide technical consultations and web-based 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.

Jul 2021 - Mar 2022

Front-End Developer / NANI Studio Ltd (Hong Kong)

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.

SKILLS

Libraries & Frameworks

React, Next.js, Redux, jQuery, Express, Mongoose, Chart.js, Jest, React Testing Library

Programming Language

TypeScript, JavaScript, HTML, Sass, CSS, Lua, Python, C++

Tools & Platforms

Node.js, MongoDB, Git, Google Cloud Platform, Firebase, Figma, Adobe XD, Agile (Kanban)

Languages

English, Mandarin (Fluent) Cantonese (Native)

CONNECT

Portfolio GitHub jonathanl.dev jonathan-lph

LinkedIn jonathan-lph

PROJECTS

Stocker / NANI Studio Ltd, 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.

EDUCATION

The Chinese University of Hong Kong

Bachelor of Arts (Honours)

Major / GPA: 3.277

Chinese Language and Literature

Minor / GPA: 3.783 Computer Science