Matthew Man Hon Leung, Full-Stack Developer

JavaScript | React | Next.js | Python

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Summary

Full-stack developer with a background in recruitment and operations, bringing a strong mix of technical ability and client-facing experience. Skilled in JavaScript, React, Next.js, and Python, with a proven track record of delivering features end-to-end across modern web stacks.

Comfortable working independently or in cross-functional teams, regularly liaising with clients to define and deliver product requirements. Recent projects include e-commerce platforms, internal tools, and booking systems, with features like custom auctions, CMS integrations, and payment flows.

Education

Hong Kong University of Science and Technology (HKUST)   **Sept 2012 – Jun 2016**
- BBA in Marketing & Management, GPA: 3.32

Technical Skills

Frontend: JavaScript, TypeScript, React, React Native, Next.js, Tailwind, Bootstrap

Backend: Node.js, Express.js, Python, Django, PostgreSQL, Supabase

DevOps/Infra: Docker, GitHub Actions (CI/CD), AWS (EC2, S3, Route 53), Vercel, Odoo.sh

Tools & Integrations: Git, Figma, Shopify, Stripe, SendGrid, Twilio, Directus

Work Experience

Inspect Element   **Feb 2024 - Present**
Full Stack Engineer

Startup venture builder and agency supporting early-stage startups with product development.
- Collaborate directly with clients to define requirements, offer technical guidance, and deliver full-stack web solutions.
- Work across frontend and backend systems depending on project needs, owning features end-to-end.
- Set up and maintained Docker-based environments across projects for consistent local development and streamlined deployment pipelines using GitHub Actions.
- Regularly coordinate with designers, PMs, and other developers to ensure cohesive product experiences.

Key Projects:

HobbyEx - *E-commerce and auction platform for trading cards across Asia*
- Overhauled frontend and backend features in a TypeScript-based Next.js monorepo architecture hosted on Vercel with GitHub Actions for CI/CD.
- Implemented new e-commerce features to complement existing auction flows.
- Integrated external services including:
    - Shopify (GraphQL API for product syncing, Easyship for fulfillment)
    - Directus (CMS, cron jobs via Fly.io)
    - Cloudflare Images, Supabase (database), Twilio and SendGrid (comms).
- Built custom web scrapers to extract indexed card data, sales volumes, and population reports.

Moskiddo - *Odoo-based platform for managing children's play zones*
- Developed a custom backend using Python on Odoo to support booking logic, credit-based usage tracking, event/class management for a children's play zone platform.
- Created REST APIs and Postman documentation for mobile integration.
- Integrated Stripe for user payments and managed deployment on Odoo.sh.
- Maintained and updated the company's Webflow landing page.

DocLegal.AI - *AI-powered legal assistant for document generation*
● Rebuilt and redesigned the marketing landing page using React.js and Tailwind.
● Developed frontend features for core web application in collaboration with product and design team.
● Collaborated with the backend engineer to integrate APIs and align on feature requirements, ensuring smooth handoff and frontend compatibility.

Other Selected Projects

Coobi   **Oct 2023 - Feb 2024**
Mobile Developer

Digital application which provides personalised solutions to overcome media addiction.
● Built core frontend screens using React Native and TypeScript.
● Translated Figma mockups into scalable and maintainable components.
● Contributed to sprint planning and code reviews within an agile team.

Tabon   **Aug 2023**
Full-Stack Developer
Social job platform for creatives.
● Built and launched a web application which incorporates a backend system enabling users to create posts, job listings and visual content. Deployed on AWS with Nginx.
● Developed full-stack MVP using Node.js, Express.js, PostgreSQL, and Handlebars for SSR.
● Implemented user authentication (Passport.js, OAuth) and a custom dashboard UI using Bootstrap.

Additional Experience

ASENSHIA (Recruitment)   **Dec 2018 – Oct 2022**
Associate Consultant, Tokyo   Jan 2020 – Oct 2022
Associate, Hong Kong   Dec 2018 – Dec 2019

● Sourced candidates which led to an average of **12 successful placements** per year and billings of approximately **USD $300k per year**.
● Identified over **60 new candidates** per quarter and arranged over **20 separate interviews** per quarter.
● Conducted market research and provided business intelligence by staying abreast of industry news, market trends and competitive information.
● Delivered high class service to clients and candidates, ensuring that communication is smooth between both parties and promptly tending to concerns or questions from either side.

Gobee.bike   **May 2017 – Feb 2018**
Operations Manager, Hong Kong
● Analysed usage patterns of the bicycles and identified the highest usage areas to achieve a peak of over **8000 bike rides/day**.
● Planned a daily schedule for logistics to ensure optimal bike usage, and managed an outsourced transportation company to manually move over **150 bicycles/day**.
● Managed staff across Hong Kong, ensuring complaints on the bicycles were swiftly resolved.

Languages
● Native English
● Conversational Cantonese