Ming-Yi Lin 林明毅

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I'm a Full-Stack Engineer based in London with 8+ years of experience building web apps using Ruby on Rails, React, Node.js, and GraphQL. I enjoy turning real-world problems into elegant software solutions. I care about writing reliable, maintainable code and collaborating closely with teammates to build products that make a real difference in people's everyday lives.

Experience

Full-Stack Developer at HeadBox Ltd

London, UK 2019 - present

I am currently employed at HeadBox, an event tech startup with a product-first mentality and a fast-paced weekly cycle aimed at transforming the industry. My day-to-day tech stack includes Node.js, Ruby on Rails, TypeScript, React, GraphQL, and PostgreSQL.

- Rebuilt the internal admin platform with my team, leveraging learnings from its previous version. The improved system enables the whole company to manage venue bookings more efficiently.
- Co-designed and implemented a sustainability feature that empowers customers to make more environmentally responsible choices when booking venues.
- Integrated third-party services including Contentful, HubSpot, and Auth0 to accelerate product delivery and quickly validate business requirements—minimizing development overhead on unproven ideas.
- Supported the company's international expansion into Australia and the US by implementing localization (i18n) and multi-currency support.
- As the main Ruby developer, I regularly supported teammates working in Ruby, while also growing my expertise in Node.js with close cross-functional collaboration.

Full-Stack Developer at SyncACE Inc

Taipei, Taiwan 2018 - 2019

I worked at SyncACE, a fintech startup focused on revolutionizing the lending industry through digital loan servicing, KYC, and credit scoring solutions. I was responsible for the architecture, development, and delivery of both the company's core service, Alphaloan, and its internal CRM platform.

- Improved the user onboarding and landing flow, resulting in a 30% increase in conversion rates.
- Built an automated marketing feature integrated with the CRM system, reducing operational time costs by 70% and improving campaign efficiency.
- Designed and implemented backend APIs for partner banks, enabling secure and scalable third-party integrations using Ruby on Rails.

Education

National Taiwan Ocean University

Taiwan 2008 - 2012