# Ben Ho

# Software Engineer | HealthTech | SaaS | React Developer

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# **SKILLS**

Frontend: ReactJS, Next.js, Typescript, React-Query, Redux, Angular, HTML/CSS, Tailwind, jQuery, Jest

Backend: NodeJS, Express, MySQL, Prisma, MongoDB, Mongoose

Tools: Git, Figma, Storybook, Version Control, Swagger, Docusaurus, Cypress, Jira, OpenAl, AssembyAl

Other: Web Accessibility (WCAG), Cross-browser compatibility, RESTful API, Responsive Design, Automated

Testing, Agile

#### PROFESSIONAL EXPERIENCE

Anna Freud
London, UK
Web Developer
2024 – Present

 Build and maintain a mental health outcomes tracking application used by NHS trusts, charities, and clinical teams to support 500+ mental health programs

- Gather feedback from users and stakeholders to refine MVP functionality, while independently implementing core full-stack features to meet project goals and ship within a 6-month timeline
- Integrate OpenAI and AssemblyAI to flag potentially sensitive user-generated content, achieving over 95% early detection accuracy during pilot testing
- Build 10+ dynamic, component-based charting modules using HighCharts, enabling real-time visual insights for mental health outcomes

Tech Stack: NextJS, TypeScript, Tamagui, HighCharts, Prisma, MySQL, PHP

SappLondon, UKJunior Front-end Developer2022 – 2024

- Improved accessibility by implementing WCAG standards with senior developers, achieving 99+ Lighthouse scores across key pages
- Built reusable custom hooks and UI components from Figma designs; documented 10+ in Storybook
- Contributed to bi-weekly sprint planning and conducted daily peer code reviews
- Collaborated with design, marketing, and ops teams to build 20+ brand-aligned themes, ensuring brand consistency across web interfaces
- Refactored and updated legacy codebases, transitioning from JavaScript to TypeScript
- Debugged issues and implemented e2e tests with Cypress to improve reliability and UX

Tech Stack: ReactJS, React-Query, Styled Components, Express, Docker, Storybook, Cypress

#### **Blurton Family Development Center**

Hong Kong

Psychometrician

2018 - 2021

- Mentored and onboarded 4 junior team members and interns
- Translated complex psychometric data into clear language in 200+ reports
- Built and maintained positive relationships with challenging or emotionally distressed clients

### **EDUCATION**

Codework

London, UK

Software Engineering Immersive Course

## **University of California, Berkeley**

California, USA

Bachelor of Arts in Psychology, with highest distinction (GPA: 3.96/4.0)

## RELEVANT VOLUNTEER EXPERIENCE

Al Safety Asia, Web Developer Connecting Myanmar, Software Developer

2024 – Present

2024 - Present

### **LANGUAGES**