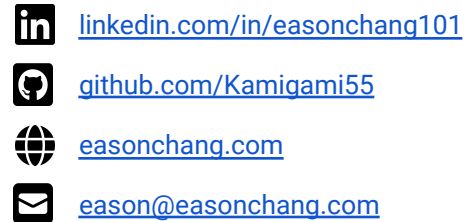


Eason Chang

(張楹翔, Yin-Hsiang Chang)



Summary

Immersed in programming for 10+ years, including 6+ years of self-learning in web development. Trained to be an expeditious learner and creator by competing in 10+ hackathons, and making 5+ side projects. 3+ years of frontend working experience in startup and corporate, constructed 6+ products from scratch.

Experience

Sr. Software Engineer / [Trend Micro](#) / 2022.01 - Present

Software Engineer / [Trend Micro](#) / 2021.03 - 2021.12

- Rewrote legacy news site, boosted performance score from 20 to 95, search engine impression increased by 200%, improved user experience and developer experience
- Extracted UI modules into Web Component, reduced maintaining effort by 60%, used by 5+ teams
- Introduced Storybook and snapshot testing technique to frontend team

Frontend Engineer / [GDP Inc.](#) / 2018.10 - 2020.10

- Agilely built up 5 FinTech products using React.js, boosting the company to reach product-market-fit.
- Responsible for various SPA websites, Hybrid APP, and RWD campaign pages.

Education

B.S. in Computer Science / [National Chiao Tung University](#) / 2015 - 2020

Skills

Programming Language: JavaScript, Python, C/C++, PHP

Frontend technique: React.js, Next.js, Tailwind CSS, Material-UI, GraphQL, Node.js, jQuery, WordPress, HTML, CSS, SASS

Frontend expertise: Performance tuning, SEO, GA/GTM

Software quality: Storybook, Testing(Jest, Cypress), Micro Frontend

Side Projects

[Product Hunt Today](#): A Twitter bot that tweets trending Product Hunt products every day in a short video
Remotion / API Integration / Github Actions

[TaiKer Map](#): Tourism map editing tool, select scenic spots, map style, and export to image
Next.js / TailwindCSS / Google Map API / TDX API

[InventoryOS](#): Inventory management system using computer vision with hardware, desktop & web interface
RaspberryPI / Ruby on Rails / SQLite / OpenCV / Arduino