Gary Hor

Software Engineer

Portfolio   LinkedIn   GitHub

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PROFESSIONAL SUMMARY

Frontend engineer with 2 years of experience building accessible, performant web applications using React, TypeScript, HTML, and CSS. I bring a systems-oriented mindset and an eye for design detail, creating interfaces that are both functional and intuitive. Comfortable collaborating cross-functionally, I deliver high-impact features and support fast-moving product launches.

RELEVANT EXPERIENCE

Software Engineer | *Teacup Software, Inc.*   *Dec 2023 - Present*

- Built a reusable, extensible React TypeScript component library aligned with Adobe Spectrum design guidelines, enabling consistent UI across applications.
- Spearheaded end-to-end development of a cross-platform plugin for the Adobe suite (Express, Photoshop, InDesign, Illustrator), driving the project from conception to implementation.
- Designed and implemented localization infrastructure to support multilingual expansion, positioning the plugin for global scalability.
- Wrote comprehensive unit tests with Jest to ensure frontend and backend reliability, contributing to a stable and maintainable codebase.
- Championed best practices in collaboration, emphasizing clean architecture, semantic code, and long-term maintainability and performance.

Web Developer | *Asian Cinevision*   *May 2024 - Aug 2024*

- Refactored complex UI data flow using Factory Pattern DTOs and custom React hooks to simplify how multi-instance data was displayed, improving clarity and maintainability across shared components.
- Improved mobile UX by implementing a responsive filter confirmation system, resulting in a smoother search flow and increased ticket sales.
- Resolved cross-platform layout and alignment issues in forms rendered by third-party libraries (Material UI, Elevent), ensuring design fidelity and a polished user experience across browsers and devices.

TECHNICAL SKILLS

Languages :	JavaScript, TypeScript, Ruby, Bash
Frameworks & Libraries :	React.js, Redux, Node.js, Express, NestJS, Ruby on Rails
Web & UI Development :	HTML, CSS, SCSS, UXP, CEP
Databases :	SQL, MongoDB, PostgreSQL
DevOps & Cloud :	AWS, Azure DevOps
Tools & Platforms :	Git, GitHub,, Jest, Webpack, Figma

EDUCATION

App Academy

Rigorous 1000+ hour course in software development, emphasizing full-stack web technologies

CUNY Brooklyn College

B.A., Psychology. Graduated summa cum laude (GPA: 4.00)