

Jinjin Wang

London, UK

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PROFILE

Product-minded Front-End Engineer with a Master's degree in Design, with strong knowledge of modern JavaScript frameworks and technologies - React, React Native, Next.js and associated libraries and tooling. Passionate about building data-driven applications with great UX.

WORK EXPERIENCE

Front-End Engineer Nov 2022 – Present
11:FS London, UK

- Took ownership of the existing web and mobile applications and led the overhaul of legacy software with a complete rebuild of the front-end applications and internal design system, resulting in improved code maintainability, test coverage, accessibility and UX/UI. In the process I reviewed tech debts, assessed the project roadmap and replaced outdated technologies with modern front-end frameworks.
- Drive the front-end roadmap forward by participating in sprint planning, quarterly planning and cross-functional brainstorming sessions.
- Present new work to product owners and other business stakeholders on a regular basis.
- **Key technologies:** TypeScript, React, React Native, Next.js, Auth0, Chakra UI, Storybook, GraphQL, Apollo Client, Jest, React Testing Library, msw, Cypress, ESLint, Prettier, Docker, Kubernetes, Google Cloud Platform.

Front-End Engineer Aug 2021 – Nov 2022
Gogita London, UK

- Continuously delivered new features using an iterative approach in a cross-functional squad, with a deep focus on usability, accessibility and performance.
- Contributed to company's own UI component library for all Front-End projects to consume.
- Entrusted with reviewing coding challenges from Junior to Senior level Front-End candidates and played a key part in establishing the review process and standards.
- Set up Sanity CMS by converting the existing project into a monorepo and setting up CI/CD pipeline with Vercel, Yarn workspaces and Github Actions to ensure the CMS editor and the project front-end go through static, unit, integration and E2E tests before going into production and build concurrently.
- Laid the foundation for internationalisation by migrating microcopies to Lokalise and serving localised content with an internationalisation library.
- **Key technologies** (various projects): TypeScript, React, Next.js, Vercel, Tailwind CSS, Storybook, REST API, React Query, Vite, Vitest, Jest, React Testing Library, msw, ESLint, Playwright, Cypress, OpenAPI, Algolia, Sanity CMS, Lokalise.

Full Stack Engineer Jul 2020 – Aug 2021
Planes London, UK

- Worked alongside Tech Lead, Product Managers, Designers and other Full Stack Engineers in an Agile working environment to deliver both new functionalities and iterative improvements to scalable, reusable and highly-responsive web and mobile applications.
- Developed web scrapers with Puppeteer, Cheerio, Node.js and AWS S3 buckets to collect product information from some of the biggest hardware suppliers in Australia.
- Implemented Fuzzy Search in SQL utilising Trigram Algorithm and Full-Text Search for an E-commerce website with over 150K products.
- Built a bespoke Shopify store using Liquid and JavaScript for a skincare brand which had over 100K in sales on its first day of launch.
- **Key technologies** (various projects): TypeScript, React, React Native, Next.js, Node.js, Styled Components, Styled System, Chakra UI, Storybook, GraphQL, Apollo Client, AWS, Knex, Postgres, Contentful, DatoCMS, Google Analytics, Shopify, Stripe, Salesforce, Puppeteer, Jest, React Testing Library, nock, ESLint, Prettier.

VOLUNTEERING

Boutique Shop Volunteer Dec 2022 – Present
Mary's Giving & Living shop for Save the Children London, UK
Sort, steam and price donations in the backroom and serve customers on the shop floor.

EDUCATION

MA Design: Expanded Practice
Goldsmiths, University of London
Sep 2017 – Jan 2019
London, UK

Consumer Psychology
London College of Fashion
Jul – Aug 2018
London, UK

BA Fashion Design
China Academy of Art
Sep 2013 – Jun 2017
Hangzhou, China

ONLINE COURSES

Just JavaScript
Dan Abramov
Dec 2021

JavaScript: Understanding the
Weird Parts
Udemy
Jul 2020

Complete React Developer in
2020
Udemy
Jun 2020

Advanced CSS and Sass: Flexbox,
Grid, Animations and More
Udemy
May 2020

User Experience Design
Essentials
Udemy
May 2020

The Complete 2020 Web
Development Bootcamp
Udemy
Apr 2020

SKILLS

JavaScript
TypeScript
HTML5
CSS
SQL (Intermediate)
Python (Beginner)

Figma
Adobe Illustrator
Adobe Photoshop
Adobe XD
Adobe InDesign

English
Mandarin