Eric Bichan

Frontend-leaning developer with over 10 years of experience and a passion for craft, accessibility, and attention to detail.

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Experience

Senior Frontend Engineer, Type/Code
April 2023 — July 2025 | Brooklyn, New York

Led the frontend development strategy to build digital products in a variety of industries including media, education, and nonprofit. Worked independently and in small teams to produce carefully considered websites and apps that increased organic traffic and reduced bounce rates.

- Directed frontend architecture for multiple large scale publication apps, serving 1M visits per month on average.
- Built Docker containerized frontend headless web applications with React, Typescript, Next.js, and Storybook which consumed REST APIs or GraphQL endpoints.
- Helped manage projects from start to finish, delegating tasks to others and mentoring junior developers.
- Championed team adoption of Typescript, React and Storybook to modernize development process and make projects more efficient to build and maintain.
- Led major refactor of a legacy project from Vue/Nuxt 2 to Vue/Nuxt 3.

Technologies: *React, Typescript, Next.js, Vue, Nuxt, Payload, Wagtail, Statamic, Storybook, Apollo*
Clients include: A24, Stanford University, Carnegie Endowment for International Peace

Senior Frontend Developer, Work & Co
October 2021 — February 2023 | Brooklyn, New York

Worked in highly collaborative teams to create visionary digital products and experiences. Collaborated closely with designers, product managers, strategists, and QA engineers to concept, prototype, and execute on a range of web products and apps across industries.

- Engineered UI/UX solutions using React and Typescript with a focus on clean, well-documented code.
- Contributed to a production ready component library for the PGA Tour using React and Storybook.
- Contributed to the core logic and middleware for an embeddable financial education app.
- Peer reviewed the code of other developers and gave feedback on maintainable solutions and best practices.
- Responsible for key architectural decisions that shaped projects from early stages.
- Focused on web accessibility in accordance with ADA / WCAG standards.

Technologies: *React, Typescript, Next.js, Jest, Tailwind CSS, Storybook, Sanity, Chakra UI*
Clients include: PGA Tour, First Street Foundation, Everfi, Creative Ladder

Fullstack Engineer, Freelance
February 2019 — October 2021 | Brooklyn, New York

Provided technical leadership and independently developed, tested, and launched beautiful and engaging websites and publishing platforms for a variety of clients in the arts and media space.

- Guided clients and design teams to define a scope of work and project requirements.
- Worked with designers to convert Figma mockups to responsive websites using React and Next.js.
- Designed and implemented systems to support each client's business needs while also keeping in mind scalability, performance, and maintainability.
- Implemented CI/CD pipelines per project using Netlify, AWS, and Github Actions.
- Ensured all clients had consistent updates, avenues for feedback, and technical support.

Technologies: *React, Typescript, Next.js, PHP, Wordpress, Gatsby, Sanity, Netlify, WebGL*
Clients include: MoMA Detroit, Apartamento Studios, Slowdown Media, Capacity Studios, Gamers Outreach

Frontend Developer, BBH New York

August 2014 — January 2019 | *Brooklyn, New York*

Frontend web development making interactive content for clients across a wide array of industries, including hospitality, fashion, and luxury brands.

- Collaborated as part of a team of developers to convert design mockups to functional websites that meet project requirements.
- Launched and contributed to projects of varying scales, from simple brochure sites to complex brand ecosystems.
- Made technical recommendations based on changing design and scope requirements.

Technologies: *HTML, PHP, CSS/SCSS, Javascript, React, Wordpress, Vagrant, Git, NPM*

Clients include: Marriott Hotels, Nintendo, R + Co, Brighthouse Financial, Life Happens

Skills

Languages: *Javascript, Typescript, CSS/SCSS, HTML, GraphQL, PHP*
Frameworks: *React, Vue, Next.js, Nuxt, Vite*
Content Management: *Wordpress, Statamic, Wagtail, Sanity, Payload*
Tools: *Git, Webpack, Docker, Redux, Zustand, Jest, AWS, Apollo, Storybook, Figma, Tailwind, Framer Motion*
General: *CSS Animation, Accessibility, Internationalization, Unit testing, Regression testing, CI/CD*

Projects

A24 App

The independent film and television producer and distributor's flagship all-access app. Offering streaming video on demand as well as integrations with A24's various membership perks.

Technologies: *Vue, Nuxt, Ionic, Pinia*

PGA TOUR

The new face of the PGA TOUR web platform with deep data, a contextualized leaderboard, and intuitive fan experience. Completed alongside a team of developers, designers, and strategists at Work & Co.

Technologies: *React, Typescript, Next.js, Chakra UI, Storybook, Framer Motion*

Stanford Institute for Human-Centered AI

This web platform connects key sectors and thought leaders to guide responsible AI development. It offers versatile publishing capabilities for a wide range of dynamic content, including interactive events, industry resources, policy insights, research reports, and more.

Technologies: *React, Next.js, Typescript, Storybook, Statamic*

Gamers For Giving

The promotional website and blog for the streaming marathon and LAN party fundraiser for the Gamer's Outreach programs which provide entertainment devices to hospitalized children. This project helped them raise over $1.7 million in their latest event.

Technologies: *React, Gatsby, Sanity, Netlify*

Education

Rochester Institute of Technology, May 2014
BS, New Media Interactive Development
Minors in Music and Technology, Visual Culture