Eric Bichan

Frontend Web Developer

eric.bichan@gmail.com <u>ericbichan.com</u>

Experience

Senior Developer, Work & Co

October 2021 — February 2023 Brooklyn, New York

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

- Structured technology solutions for clients and delivered clean, well-documented code.
- 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.
- Exercised agile workflows to organize tasks and meet project deadlines.
- Focused on web accessibility in accordance with ADA / WCAG standards.

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

Lead Web Developer, 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 mockups to functional websites using modern tools suited for the needs of each project.
- Ensured all clients had consistent updates, avenues for feedback, and technical support.
- Guaranteed functional and visual aspects met requirements with QA testing before launch of projects.
- Provided ongoing maintenance and technical oversight as business needs changed.

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

Interactive 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 trends, 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

Web Developer, Brandlogic

June 2012 — September 2013 Rochester, New York

Frontend web development creating custom microsites for business-to-business clients.

- Created data visualization tools.
- Wrote data export scripts.
- Maintained websites using in-house CMS.

Technologies: HTML, CSS/SCSS, Javascript, Git, NPM

Skills and Tools

React, Typescript, Javascript, CSS, HTML, Next.js, Gatsby, Git, SASS, GraphQL, Webpack, Redux, CSS Animation, CSS Transitions, Lottie, A11Y, ADA / WCAG accessibility, Jest, Unit testing, Regression testing, PHP, Wordpress, AWS, Tailwind CSS, Storybook, Framer Motion, React Query, Chakra UI, Sanity, Vercel, Netlify, Vagrant, Mailchimp

Projects

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 Ul, Storybook, Framer Motion

Creative Ladder Career Finder

A simple online quiz that takes just minutes to complete, testing the personality of respondents and matching them with creative careers that suit them. It also serves as a resource for learning about the jobs, skills, and tools needed across creative industries.

Technologies: React, Typescript, Next.js, Framer Motion, Sanity

TheGuide.Art

A cultural reference updated multiple times per day to provide visitors with exhibitions, performances, and events in the arts local to New York City. Produced in collaboration with Apartamento Studios.

Technologies: React, Redux, Gatsby, Sanity, Netlify

Capacity.gg

The portfolio site for the gaming-friendly digital agency, Capacity. A heavy emphasis was placed on animations and effects to compliment the studio's visual style. Made in partnership with Capacity Studios internally.

Technologies: React, Gatsby, Three.js, Sanity, Netlify

Education

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