JON BRUNDAGE JR.

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NEW ZEALAND VISA STATUS

Resident Visa holder with right to live and work in New Zealand indefinitely No sponsorship needed

SKILLS

Languages: TypeScript, Javascript, HTML, CSS, PHP, SQL Front End: React/Next.js, Vue/NUXT, Svelte/SvelteKit, Angular Back End: Node Express, Ruby on Rails, SanitylO, CraftCMS

Specialties: d3.js, THREE.js, AWS, Github, Netlify, Drupal, MaterialUI, Figma

PROFESSIONAL EXPERIENCE

Software Engineer II, Schema Design Oct. 2021—Current

- Use numerous technologies to create dynamic full stack applications that engage users
- Deploy and setup custom pipelines to accommodate client and technological concerns
- Collaborate with team members utilizing Github for effective version control
- Client-facing position with frequent client interaction

Freelance Director of Photography/Camera Operator 2009 - Feb. 2021

- -Created the visual style and filmed numerous television shows for various networks
- -Organized and resourced crew members to achieve a production's goals

EDUCATION

Flatiron School, Full Stack Software Engineering Program
New York, NY March 2021—June 2021
Virginia Tech, BA in Communication with minor in Professional Writing
Blacksburg, VA August 2004—May 2008

PROJECTS

Our Block, TNTP

- Developed a robust React application with TypeScript, leveraging Redux Toolkit for efficient global state management.
- Implemented secure user management and authentication using Auth0 to protect CRUD operations.
- Deployed serverless backend solutions using Netlify Functions.

PEFA Global Report 2022, World Bank

- Built in React with TypeScript, integrated with a custom-built Drupal 10 headless backend.
- Created diverse custom chart types using d3.js for data visualization.
- Employed styled-components for modular and scoped CSS, enhancing maintainability and reusability.

Schema Design Website

- Developed the frontend using NUXT3 with static site generation and optimized for SEO.
- Built a fully custom component library, avoiding reliance on external UI frameworks.
- Designed and implemented a Sanity backend with a tailored schema for streamlined content entry and management.