# JON BRUNDAGE JR.

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#### **NEW ZEALAND VISA STATUS**

Resident Visa holder with right to live and work in New Zealand

#### **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.