JON BRUNDAGE JR.

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SKILLS

Languages: Javascript, TypeScript, HTML, CSS, SQL
Front End: Vue3, NUXT, React, Svelte, Twig
Specialties: d3.js, three.js, Git, Netlify, SanityIO, CraftCMS, Digital Ocean, Node.js

PROFESSIONAL EXPERIENCE

Creative Technologist, Schema Design
Oct. 2021—Current
- Use numerous technologies to create dynamic data visualizations and websites that engage users
- Deploy and setup hosting for projects for both internal staging and external publication
- Collaborate with team members utilizing Github for effective version control

Software Engineer, The Giving Grape
Sept. 2021—Jan. 2022
- Maintained and updated React frontend and Ruby on Rails backend for non-profit that facilitated crowd-sourced donations for those with food insecurity

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

TECHNICAL PROJECTS

Schema Design Website
- Built in a Vue3 frontend utilizing a single-page application for dynamic content updates
- Uses all custom built components without an external UI library for better performance
- Employs a mobile-first design for optimal user experience

Workscape of Tomorrow, Sedus
- Prototype site that was converted to a full build, utilizing NUXT3 for static site generation and SEO
- Ported content from custom CMS into SanityIO for easy content entry and scalability
- Added international translation from prototype to increase user base globally

Decoding the 20th Party Congress, Asia Society Policy Institute
- Built in Svelte for minimal code bundle size and ease of injection into custom Drupal block
- Uses d3 for data visualization and native CSS animations for optimal performance
- Uses custom data fetching from Google Sheets to AWS storage for client content entry