

# JON BRUNDAGE JR.

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Brooklyn, NY

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## SKILLS

Languages: Javascript, TypeScript, HTML, CSS, SQL

Front End: Vue3, Nuxt, React, Svelte, Twig

Specialties: d3.js, three.js, Github, Netlify, SanityIO, CraftCMS, Digital Ocean, Node.js

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## 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 dev team members utilizing Github for effective version control as well as regular interaction with clients and design team members

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
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## 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

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## PROJECTS

### Schema Design Website

- Frontend built in Nuxt3 utilizing static site generation and SEO
- Uses all custom built components without an external UI library for better performance
- Utilizes a Sanity backend that I also built with a custom schema for content entry

### PEFA Global Report 2022, World Bank

- Built in React and Gatsby for SPA functionality and static site generation
- Multiple custom chart types built in d3
- Uses styled components for CSS scoping

### 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