

JARED CAZEL

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TECHNICAL SKILLS: React, Redux, JavaScript, Ruby on Rails, PostgreSQL, Node.js, Express.js, HTML5, CSS3, AWS

PROJECTS:

Full Stack Software Engineer

Nov 2019

ViewTube (React, Redux, Ruby on Rails, JavaScript, PostgreSQL, CSS3, AWS S3, HTML) [Live Site](#) | [Github](#)

A full-stack web application that mirrors the functionality of YouTube and utilizes CRUD features for video sharing.

- Implemented seamless UI/UX design using React library to make navigating the functionality of each feature easy and reusing React components simple.
- Utilized React component lifecycle methods to control local state and render HTML to provide responsive frontend.
- Integrated backend Rails Active Storage with market-leading AWS S3 to ensure reliable service for fetching, storing, and uploading videos.
- Constructed streamlined Redux state utilizing custom JSON responses built with Jbuilder allowing the easy addition of new features such as comments and likes on videos.
- Managed user and video information with a relational database built with PostgreSQL and using Rails Active Record associations.

Frontend Software Engineer

Nov 2019

Danceability Data Visualization (Spotify API, d3.js, Express.js, JavaScript, HTML) [Live Site](#) | [Github](#)

A single-page app that makes secure HTTP requests to Spotify's API and displays user's Spotify track data using d3.js.

- Implemented the RESTful route conventions to create routing in Express.js that allows a user to login to their Spotify account and see their data with a click of a button.
- Engineered HTML canvas, graph, plot points, and tooltips using the d3.js library.
- Utilized Spotify's OAuth process to log in a user securely to their account and retrieve their recent listening history.

EXPERIENCE:

Executive Assistant, Project Manager

Sept 2018 – Aug 2019

Scholastic

New York, NY

- Worked with the Senior Vice President of the Digital Analytics division to manage their budget of over \$2 million.
- Managed dozens of contracts from over 25 service providers using Cognizant's Catalyst Accounts Payable system making sure the invoices were paid and contracts up to date.
- Handled internal publications website by providing access to and descriptions of new publications using basic HTML.

Senior Administrative Professional

Feb 2016 – June 2018

Scholastic

New York, NY

- Managed travel, corporate events, calendar and expenses for five top executives
- Designed and engineered the monthly newsletter to the sales team of over 400 people using Wordpress and HTML
- Created numerous presentations of important, confidential information to present to Senior Executives using Microsoft PowerPoint and other Office programs
- Provided administrative support in closing over \$20 million of sales with several Title 1 school districts

Double Bass and Electric Bass Faculty

July 2014 - June 2015

International School of Music

Bethesda, MD

- Instructed and managed the artistic growth of middle school and high school double bass students.
- Participated in regular training and career development lessons in order to continue my improvement as a teacher and artist.

Professional Freelance Musician

Sept 2005 - Present

Self Employed

Boston, MA, Washington, D.C., and New York, NY

- Performed with numerous high-level professional orchestras such as The Boston Philharmonic and The National Philharmonic as a double bassist.

Senior Editorial Assistant

Aug 2014 - May 2015

The National Academies of Sciences, Engineering, and Medicine

Washington, D.C.

- Managed internal publications website by providing access to and descriptions of new publications using basic HTML.
- Assisted with updating financial records using Microsoft Excel, including project budgets and hours logged by staff.
- Formatted more than 60 manuscripts with Microsoft Word using the Transportation Research Board's (TRB) style guidelines.
- Promoted after 5 months due to a great work ethic and quick learning.

EDUCATION:**App Academy**

New York, NY

July 2019 - Dec 2019

*1000-hour immersive full-stack web development intensive with <3% acceptance rate***The Catholic University of America**

Washington, DC

Sept 2010 - May 2013

*Master of Music***The Boston Conservatory**

Sept 2003 - May 2007

Boston, MA

Bachelor of Music