

JARED CAZEL

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

PROJECTS:

Lead Software Developer

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.
- 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.
- Built Rails custom routes and controller methods in order to simulate Google's two-step signin process, which validates a user's email and password to keep their account secure.

Junior Frontend Engineer

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

Oct 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.

Professional Freelance Musician

May 2007 – Present

- Performed with professional orchestras such as The Boston Philharmonic and The National Philharmonic as a double bassist.
- Taught private music lessons at the International School of Music in Bethesda, MD.

EDUCATION:

AppAcademy

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