

# JARED CAZEL

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

## PROJECTS:

**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.*

- 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.
- Implemented seamless UI/UX design using React library and CSS to make navigating the functionality of each feature easy and intuitive.
- 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.

**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**

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 - Nov 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*