

JARED CAZEL

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

PROJECTS:

ViewTube React, Ruby on Rails, JavaScript, Redux, 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 AWS S3 to improve server load and ensure future scalability.
- 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 and CSS to make navigating the functionality of each feature easy and intuitive.
- Created a secure user authentication process using BCrypt technology to ensure the user is safely logged in and stays logged in throughout their session.
- Built a Rails custom route and controller method in order to simulate Google's two-step signin process. This process validates your email and password to keep your account secure.
- Integrated Redux with HTML5 media web components to create customized media playback for users.

Danceability Data Visualization Express.js, JavaScript, Spotify API [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.

- Utilized 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.

EXPERIENCE:

Executive Assistant

Oct 2018 - Aug 2019

Scholastic

New York, NY

- Managed dozens of invoices and contracts from over 15 service providers using Cognizant's Catalyst Accounts Payable system making sure the invoices were paid and contracts up to date.
- Accrued monthly expenses and helped maintain the budget of over \$2 million for the Senior Vice President of the Digital Analytics division.
- 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 - 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