

# JARED CAZEL

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**TECHNICAL SKILLS** React, Redux, JavaScript, HTML5, CSS3, SASS, AWS S3, AWS Lambda, AWS RDS, AWS Cognito, Git, Rest API, MySQL, SQL, Node.js, Express.js, Ruby on Rails, Docker, Agile, TDD

## EXPERIENCE

**Software Engineer, TMX** ([usetmx.com](http://usetmx.com)) - New York, NY Jan 2020 - Present

- Own and develop over 50 core features allowing for strong customer growth and engagement on a platform used by over 2,000 users, from the UI/UX design/scoping process through development, Quality Assurance (QA), product management on JIRA-like board, and deployment.
- Coordinate over a hundred frontend team deliverables to provide continuous and 'bug-free' deployments including software development of UIs using React JavaScript library and Redux state management, AWS Cognito, AWS RDS, AWS Lambda, Web API, HTML, CSS, and Git.
- Perform peer code reviews on a weekly basis, write unit tests using Jest, and deploy production code using CI/CD pipeline tools allowing us to maintain a clean, maintainable codebase.

**Executive Project Manager, Scholastic** - New York, NY Feb 2016 - Aug 2019

- Worked with the SVP of the Digital Analytics division to help manage a budget of over \$2 million allowing the team to create a fiscally sound plan of innovation each year.
- Managed contracts from over 25 service providers to keep the invoices paid and current.
- Provided support in closing over \$20 million of sales with several Title 1 school districts.

**Senior Editorial Assistant, The National Academies** - Washington, D.C. Aug 2014 - Oct 2015

- Maintained the internal publication's website containing over 60 publications.
- Promoted after 5 months due to a high quality of work and quick learning.

## PROJECTS

**Full-Stack Software Engineer, ViewTube** - [Live Site](#) | [Github](#)

- Built a full-stack application that mirrors the CRUD functionality of YouTube using React, Redux, Javascript (ES6), Ruby on Rails, and PostgreSQL while practicing good Object Oriented Programming design principles.
- Integrated backend Rails Active Storage with AWS S3 to ensure reliable uploading for users.
- Administered user and video information with a relational database built with PostgreSQL and using Rails Active Record associations.
- Constructed a streamlined React/Redux flow to implement features such as commenting and liking.

**Frontend Software Engineer, Danceability Data Visualization** - [Live Site](#) | [Github](#)

- Created a single-page app that utilizes Spotify's API and RESTful route conventions to display the users listening history in an attractive visualization using d3.js, Express.js, and HTML canvas.

## EDUCATION

<b>Full-Stack Web Development, App Academy</b>	2019
<b>Master of Music, Orchestral Performance on the Double Bass, The Catholic University of America</b>	2013
<b>Bachelor of Music, Orchestral Performance on the Double Bass, The Boston Conservatory</b>	2007