

Trey Pisano

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SKILLS React, Rails, JavaScript, Python, Ruby, jQuery, Redux, TDD, HTML5, CSS3, SQL, Git, AWS

OPEN-SOURCE EXPERIENCE

Google/Blocky Contributor (Typescript, SinonJS, Mocha)

[Github](#)

An Open Source Javascript library that allows users to make code by dragging and dropping blocks

- Submitted a pull request which was merged to a repo with over **11 thousands** stars on GitHub published by **Google**
- Leveraged TypeScript to solve a bug regarding the custom event firing system, which resulted in more accurate event handlers and behavior for developers using the library
- Engaged in conversation with lead contributors in order to implement the most effective design choices

HyperDx Contributor (Typescript, Telemetry, Docker)

[Github](#)

An open source observability platform unifying session replays, logs, metrics, traces and errors (5k stars)

- Developed a UI which uses localStorage and React Bootstrap that allows users to globally switch between 12/24hr time formats

PROJECTS

street_lite (MongoDB, Express, React, Node.js)

[Live Site](#) | [Github](#)

A MERN application which organizes users' real-time information about NYC events, with a social media aspect

- Incorporated a map with custom icon and clickable functionality using Google Maps API, allowing users to quickly browse all Open Street Listings
- Implemented user comments with full CRUD functionality utilizing Redux to receive data from the Express server
- Provided the user with the most current information by utilizing the **NYC Open Data** API to fetch over 300 rows of information about Open Streets

Premium (Ruby on Rails, PostgreSQL, React)

[Live Site](#) | [Github](#)

A full stack clone of Medium made using Ruby on Rails backend and React Frontend

- Organized articles into different tags using many-to-many associations in a Rails backend with PostgreSQL
- Created a sleek error handling system using **Redux**, which allowed the error state to be revealed from all components
- Designed an elegant splash page using CSS flex and grid to create a welcoming user experience

EXPERIENCE

PanAVid

Pompton Plains, NJ

Audiovisual Technician

May 2022 – February 2023

- Constructed and operated lighting, audio, communications, and streaming systems to facilitate large scale events of up to 10,000 people
- Interfaced with high level clients to make adjustments and modifications to the event, while keeping the team in mind
- Operated and troubleshoot audio and video consoles

EDUCATION

App Academy

New York, New York

Curriculum of Study in Web Development (<3% Acceptance Rate)

March – June 2023

William Paterson University

Wayne, NJ

Bachelor of Music, **Sound Engineering**

Class of 2022