

# Joven Macaldo

## FULL-STACK WEB DEVELOPER

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### TECHNICAL SKILLS

**Front-End:** JavaScript (ES5, ES6), jQuery, HTML5,  
CSS3, Twitter Bootstrap, React.js, Redux  
**Back-End:** Node.js, Express.js, PostgreSQL

**Project Management:** GitHub, Trello, Agile/Scrum  
**Software & Applications:** Adobe PhotoShop and  
Lightroom, Apple Final Cut Pro X, Sketch

### WEB DEVELOPMENT PROJECTS

NYC Traffic Ticket Search - <https://nycbike.herokuapp.com/>

An application where users can input a vehicle's license plate number, and returned - if found in records - all the traffic violations in New York City associated with that plate.

- Uses publicly available data API provided for by the city of New York
- Keeps a record of all searches made with the app in a PostgreSQL database for later processing.

Vegan Cookbook Club - <https://vcbc.herokuapp.com/>

A webapp where users can submit sources of their favorite plant-based recipes

- Used React with Redux as the JavaScript framework
- Utilized an external recipe search API and displayed returned data to the front end
- Implemented user authentication
- Users can comment and save their favorite recipes
- Built tools that allows users to scale recipe serving size and calculate shopping cost

Pixr - <https://pixr0.herokuapp.com/>

An image sharing platform where users can post and comment on their photos

- Used PostgreSQL with Sequelize to create databases of users, images, and comments
- Implemented user authentication with password hashing using Passport and Bcrypt to create gated access to user-only privileges
- Created a fully responsive interface that looks and functions well on mobile platforms

RT Movie Search - <http://omdbnycda.herokuapp.com/>

A movie search webapp that uses the OMDB API

- Worked as a part of a group with two other developers
- Personally responsible for the comments functionality of the website, including its deployment to Heroku

### EXPERIENCE

**Full-Stack Web Developer**  
Freelance  
2017 – Present

**Photographer**  
Freelance  
2010-2016

### EDUCATION

**New York Code + Design Academy** | New York City, NY | Certificate | March 2018

Web Development Intensive

**Harvard University** | Cambridge, MA | Undergraduate Degree

Dean's List, 2011-2012

Bachelor of Arts in Extension Studies, 2012

Earned citation in Legal Studies

**ACADEMY OF ART UNIVERSITY** | San Francisco, CA

Awarded summer scholarship based on a portfolio review

Photography, Summer of 2003