

# Prasenjit D Banik

[Personal Website](#) | 646-309-9010 | [Email](#) | [Github](#) | [Medium](#)

Full Stack Developer with a passion for Node and React. Experienced in **Javascript, React, Redux, NodeJS, Ruby, Rails, MongoDB, PostgreSQL, HTML5, CSS3**, and a background in Engineering Science, I discovered Software Development through **Flatiron School** and have been in love with ever since.

## TECHNICAL PROJECTS (Few other projects on my Github page, e.g, [Nearby](#), [Microservices](#), [Venue](#), [QOverflow](#), and [others](#))

### DevNet - [Github](#) [Website](#)

*A Social Network for Developers.*

- + Javascript (ES6), React, Redux, and Bootstrap used for Front End
- + NodeJS, MongoDB used to build RESTful API and Back End.

### FDA Food Recall Map Visualization - [Github](#) [Website](#)

*A map visualization for FDA Recalls on Food Products. Deployed version is MVP.*

- + Javascript (ES6), React, Redux, MapBox GL, and Deck GL used for Front End
- + NodeJS, MongoDB used to build RESTful API and Back End.

### FluoraOverflow - [Github](#)

*StackOverflow + Quora-esq app for curious learners.*

- + Javascript (ES6), React, and Redux used for Front End
- + Ruby on Rails, PostgreSQL used to build RESTful API and Back End.

### Landed - [Github](#)

*Instagram like app for NASA's Curiosity Rovers adventures on Mars.*

- + Javascript (ES6), React used for Front End
- + Ruby on Rails, PostgreSQL used to build RESTful API and Back End.
- + External APIs used: NASA's Curiosity Rover API, NASA's APOD API

### Ticket Tracker - [Github](#)

*Tracks events and tickets*

- + Vanilla Javascript (ES6) used for Front End
- + Ruby on Rails, PostgreSQL used to build RESTful API and Back End.
- + External APIs used: Google Maps API, Ticket Master API

## TECHNICAL SKILLS

NodeJS, React, Redux, Ruby, Rails, HTML5, CSS Grid, Bootstrap, SQL, PostgreSQL, MongoDB, DeckGL, Google Maps

## EMPLOYMENT HISTORY

### Domibus Real Estate Development, New York, NY

Cofounder, 2013 - *present*

- + Managed properties for development.
- + Managed client agendas, created marketing reports.
- + Oversaw custom design specifications. Hired and managed contractors.

Accomplishments: Developed and brought to market sixty-two properties all over New York City for clients, and for the company.

### Figmentum, Jamaica, NY

Founder/Film Development Technician, 2012 - 2014

- + Developed 35mm and 120mm photography films for clients.
- + Managed and coordinated with external partners.

Accomplishments: Once one my photography heroes James Nachtwey walked in my store to develop couple of his rolls because I was the only one developing infrared films in a six mile radius.

### City College of New York, New York, NY

Physics, Math tutor, Robotics Mentor, 2011 - 2013

- + Tutored Engineering Mechanics, and Calculus.
- + Mentored freshman and sophomores with ASEE Robotics Competition.

Accomplishments: Won Third Prize in National ASEE Robotics Competition 2012.

## EDUCATION

### Flatiron School - 2018

- + Full Stack Web Development, Ruby on Rails, Javascript, React Bootcamp

### City University of New York - 2014

- + Degree: Associates in Engineering Science