

Prasenjit D Banik

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Full Stack Developer with a passion for Node and React. Experienced in **Javascript, React, Redux, NodeJS, Ruby, Rails, SQL, PostgreSQL, MongoDB, 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 (Other projects on my Github page, e.g. [Dragon](#), [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. The 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-ish 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

EMPLOYMENT HISTORY

Domibus Real Estate Development, New York, NY

Cofounder, 2013 - *present*

- + Managed properties for development.
- + Managed client agendas and 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 of my photography heroes James Nachtwey walked into my store to develop a couple of his rolls because I was the only one developing infrared films in Queens.

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 2013.

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