

# JONATHAN BERNESSE

## FULL STACK WEB DEVELOPER

516-380-9993

JBERN16@GMAIL.COM

JBERNESSE.ME

### SKILLS

Languages:  
Ruby, Elm, Javascript,  
Sass, HTML 5 & CSS3

Frameworks:  
Ruby on Rails, Sinatra,  
Foundation, Bootstrap

Test Driven Development:  
RSpec, MiniTest, Capybara

Tools:  
Git, Github, Heroku,  
Amazon Web Services,  
PostgreSQL

### EDUCATION

**Turing School of  
Software & Design**  
Denver, CO

Feb 2016 - Aug 2016

- Full Stack Web Development Certificate Ruby on Rails, and Javascript
- An intensive 1800+ hour full-stack software development training program

**SUNY Geneseo**  
Geneseo, NY

2008-2012

- BA Communication:  
Marketing Emphasis

### SOCIAL

 <https://github.com/Jbern16>

 [@Jbern16](#)

 [linkedin.com](#)

### PROJECTS

[TrendWolf](#) Solo Project

An Elm Web Application that tracks popular, trending, and recent web fonts

- Built a Rails API that is being consumed by an Elm App delivering content from the Google API
- Incorporates WebFontLoader to dynamically load and style each respective font asynchronously
- Tech Stack: Elm, Rails, WebFontLoader, Digital Ocean, GitHub Pages

[Eccentric - Photos](#) Group Project

Multi-tenancy ecommerce website adapted from an existing codebase

- Handled deployment, code-quality, photo download, cart and checking out, permissions, and UI/UX for non dashboard pages as the team leader
- Implemented drag and drop photo upload service for store owners utilizing DropzoneJS, JQuery, and AJAX
- Project Goals: Multi-tenancy, authentication, brownfield development, agile, and risk-taking
- Tech Stack: Ruby on Rails, RSpec, Capybara and Capybara Webkit, PostgreSQL, Foundation, DropzoneJS, Heroku

[Eccentric - Travel](#) Group Project

Ecommerce website selling fictional trips to space

- Handled deployment, UI/UX, API consumption, guest and registered user functionality, shopping cart and order functionality, and authentication
- Implemented the Stripe API for checking out, and the NASA "Image of the Day" API for a rotating landing page
- Project Goals: Ruby on Rails, user authentication, shopping cart, greenfield development
- Tech Stack: Ruby on Rails, Stripe API, Nasa API, RSpec, Capybara, PostgreSQL, Foundation, Heroku

### WORK EXPERIENCE

[TYR Sport](#)

June 2013 - January 2016

- Managed TYR marketing efforts in over 100 sportswear accounts including big box retailers such as Dicks Sporting Goods, The Sports Authority, and Amazon.com
- Integrated systems to streamline marketing deliverables to aforementioned accounts
- Worked as a liaison, collaborator and manager between sales and creative to deliver marketing to partners and sponsors