JONATHAN BERNESSER

FULL STACK WEB DEVELOPER

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JBERN16@GMAIL.COM

JBERNESSER.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, Digital Ocean

EDUCATION

Turing School of Software & Design Denver, CO

Feb 2016 - Aug 2016

- Full Stack Web Development Certificate Ruby on Rails, and JavaScript
- An intensive 2000+ hour full-stack stoftware development training program

SUNY Geneseo Geneseo, NY

2008-2012

•BA Communication: Marketing Emphasis

SOCIAL

- github.com/Jbern16
- @Jbern16
- in linkedin.com/in/jonathanbernesser

PROJECTS

Clarkebase Group Project

Deploy: clarkebase.com Code: github.com/Jbern16/clarkebase

An exchange for Turing School's cryptocurrency, ClarkeCoin.

- Utilized an in-house blockchain API to create a clarkecoin payment system modeled after Coinbase.com
- Developed crytography skills using the Ruby OpenSSL library
- Integrated multiple services to send coins, track status, and alert users on successful transactions
- Tech Stack and Services: Ruby on Rails, RSpec, PostgreSQL, AJAX, Ruby OpenSSL, Twilio, Digital Ocean, Bootstrap 4, Whenever Scheduler, Capybara Webkit, Horace Williams' ClarkeCoin

TrendWolf Solo Project

Deploy: jbernesser.me/trendwolf Code: App - github.com/Jbern16/trendwolf Code: API - github.com/Jbern16/trend_font

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

Deploy: eccentric-photos.herokuapp.com Code: github.com/Jbern16/the_pivot

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

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