Manuel Pineyro

Full stack developer with a diverse skill set encompassing marketing, design, and development.

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EDUCATION

COLUMBIA UNIVERSITY
Major: Psychology
Minor: Business Management
Graduation May 2012 | New York, NY
Dean's List

NYU
Interactive Telecommunications
Program Camp 2012
Completed July 2012 | New York, NY
Physical Computing | UX | Interactive
Media

EPICODUS
Web Development Bootcamp
Graduation June 2014 | Portland, OR
Ruby | JavaScript | HTML | CSS

COURSEWORK

GRADUATE
Media & Information Management

UNDERGRADUATE
Business of Software Development
Intro to Computer Science
Adv Computer Modeling & Animation
Statistical Reasoning
Media, Culture, & Society
Cultural Psychology
Marketing Management

SKILLS

Programming
Languages:
Ruby • JavaScript • HTML • CSS
Frameworks:
Rails • Sinatra • Ember • Angular
Databases:
PostgreSQL • MySQL • Redis

Design
Adobe:
Photoshop • Illustrator • After Effects
Prototyping:
AxureRP • FramerJS

LINKS

Github:// mopineyro
LinkedIn:// manuelopineyro
Twitter:// @mopineyro

EXPERIENCE

PICK6 | Freelance Mobile App Design & Development
Nov 2014 - Dec 2014 | Portland, OR
Hybrid Mobile App - fan engagement iOS application for minor league hockey team
- UI modifications and style customization using Sass, Bourbon, and Neat.
- Ember.js front end feature additions including: online radio streaming capabilities, graphing of user points, and interactive gaming functionality.
- Fixes on back end Rails API to support authentication and newly added gamification features.

BUNKER | Contract Web Developer
May 2014 – Dec 2014 | Beaverton, OR
Conference Page - information and registration page for upcoming Ember.js conference.
- Pixel-perfect comp to code reproduction of page design utilizing Sass, Bourbon mixin library, and Neat grid framework.
- Basic CMS integration using Middleman static site generator and a set of YAML files.

Debt Collection App - internal app for major debt collection agency based in the Pacific Northwest.
- Modified Redis and Rails based API to allow for multiple simultaneous payments.
- JavaScript refactoring, validations, and bug fixing for a number of front end defects.

Barge Weight Tracking App - internal app for leading global barge inspection, verification, testing and certification company.
- Using Rails, implemented an online version of company spreadsheet used for tracking, weighing, and calculating international barge shipments.

UseMusic.org - platform for digital music purchases where the proceeds go to a cause of the artist's choice
- Design and implementation of infinite scrolling and faceted search capabilities using Angular and Solr to increase ability to locate relevant song choices therefore maximizing donation potential
- Expanded unit tests using RSPec and Capybara to ensure continued integrity of app.

VIVASTREET | Marketing Designer
Aug 2012 – July 2013 | London, UK & New York, NY
- Introduced Bootstrap based style guide allowing for the standardization of digital campaigns across multiple countries.
- Created responsive email templates based on Zurb Ink that resulted in increased conversions and reduced bounce rates.

Columbia Center on Global Brand Leadership | Design Intern
Sep 2011 – June 2012 | New York, NY

Columbia Computer Graphics Group | Assistant
Sep 2010 – May 2011 | New York, NY

INTERESTS
• Physical Computing • Interaction Design • Affective Computing
• Data Visualization • Creative Coding • Computer Vision