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.
- 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