Peter Tascio

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<Portfolio /> <Github /> <LinkedIn />

PROJECTS

Instaclone (Ruby on Rails, React/Redux and PostgreSQL) Live Github

A dynamic full-stack photo sharing application inspired by Instagram.

- Optimized site performance/scalability through cloud based photo storage on AWS S3.
- Renders a customized feed based on whom the user follows through SQL queries.
- Separates key feature React components allowing for both independence and maximum state accessibility regardless of back end database relationships.

Tetris (JavaScript, HTML, CSS) Live Github

An interactive shape stacking video game.

- Precise collision algorithm ensures accurate game play and line deletion.
- State keeps track of current level and increases gravitational speed as player levels up.

Tablelt (Ruby) Github

A recreation of Rails' powerful ORM.

 A library of Ruby methods for interacting with back end databases which mimics Rails own ActiveRecord::Base.

SKILLS

• Ruby, Rails, RSpec, JavaScript, jQuery, React, Redux, SQL, Git, HTML5, CSS3

EDUCATION

App Academy, October 2016-January 2017

- Rigorous 1000-hour web development course which accepts less than 3% of applicants
- Covered Pair Programming, OOP, Full Stack Development and Best Practices

NYU Steinhardt, 2010-2012, GPA: 3.9

Masters of Music, Jazz Performance

City College of New York, 2003-2005

Bachelors of Music, Jazz Performance

EXPERIENCE

Carnival Cruise Line, Independent Contractor 2001-2016

Music Performer

- Performed at events with guests including President Bill Clinton and Rachael Ray.
- Volunteered by performing for NYC hospital patients through Musicians On Call.

NYU, Westchester Home Music

Music Teacher, 2001-2016

- Prepared students of all ages/levels in the fundamentals of music
- Covered proper performance technique, music theory, and sight reading.