

# Peter Tascio

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<[Portfolio](#) /> <[Github](#) /> <[LinkedIn](#) />

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## 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.

**TableIt** (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.
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## SKILLS

- Ruby, Rails, RSpec, JavaScript, jQuery, React, Redux, SQL, Git, HTML5, CSS3
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## 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
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## 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** 2001-2016

**Music Teacher**

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