# Carl Baron

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### **Portfolio**

Bookface **Github** • Live

Social media platform inspired by facebook

- Single-page Backbone.js app built on a RESTful Ruby on Rails architecture
- Image upload via Paperclip and AWS S3

**Asteroids** Github • Live

Browser version of the classic arcade game

- Renders graphics using HTML5 Canvas element
- Uses vector algebra and trigonometry to handle movement and collisions

Ruby Chess Github

Ruby powered chess game. Playable in terminal.

Comprehensive RSpec test suite

#### **Skills**

Ruby	JavaScript	SQL	HTML/CSS	Git	AJAX
Ruby on Rails	AWS	Backbone.js	JQuery	RSpec	Vim

#### **Education**

2015 **App Academy** 

Intensive web development training program

Emphasizes pair programming. Acceptance rate <5%</li>

**Manhattan School of Music** 

2009 - 2011

Master of Music

**Purchase College, SUNY** 

2006 - 2009

Bachelor of Music (summa cum laude)

## **Professional Experience**

**Teaching Assistant** 

App Academy, NY

Led lectures, assisted with in-class instruction

**Fellow** 2011 - 2014

New World Symphony, Miami Beach, FL

- Founded Chamber Music series featured on PBS and in Time Out Magazine
- Produced large-scale, outdoor concert, coordinating artists, publicity & logistics

#### **Helpdesk Technician**

2008 - 2009

Purchase College ITS, Purchase, NY

• Assisted faculty, staff, & students in troubleshooting personal and classroom devices

2015