Aarushi **Jain**

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Portfolio

Clonebook *(Rails, React, Flux)* | Live • GitHub
Platform for social networking, built with Ruby on Rails and React

- Updates React components in real time via AJAX requests through a Flux architecture
- Integrates with OAuth to allow Facebook login

Frogger *(JavaScript, HTML5)* | Live • GitHub
Classic Arcade Browser Game

- Dynamic increasing of speed to advance levels by incrementing the velocity of moving objects
- Implements pseudo-classical inheritance pattern for game objects
- Draws graphics on HTML5 canvas element for smooth rendering

ActiveRecordLite *(Ruby)* | GitHub
ORM inspired by the ActiveRecord pattern

- Uses metaprogramming to imbue Ruby classes and methods that translate queries to SQL
- Provides object-relational mapping with support for single and multiple step associations

Skills

Ruby	JavaScript	React	Flux	jQuery	HTML
Rails	Git	SQL	CSS	RSpec	SPSS

Experience

Chameleon Communications International: New York, NY **2015**
Associate Project Manager

- Produced quarterly financial reports for TEVA pharmaceuticals for ongoing projects
- Managed weekly budgets and resource allocation for five projects to monitor risks for senior management

Zotos International, Inc: Darien, CT **2014**
Research Intern

- Drafted three technical reports, collaborated on weekly testing procedures and claims research
- Created a new claims testing protocol for two new styling products

University of Connecticut-Bhat Kinesiology Lab: Storrs, CT **2012 – 2013**
Undergraduate Researcher

- Evaluated fifteen sessions per week to assess robotic interventions for children with autism

Education

App Academy: New York, NY
Graduate **2015 - 2016**
Immersive 1000-hour full-stack web development course with a 3% acceptance rate
Strong emphasis on code quality, TDD, pair programming, and design patterns

University of Connecticut: Storrs, CT
Bachelor of Science, Biological Sciences, Honors Program **2011 - 2014**
GPA 3.5/4.0