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# ROBERT ROMANO

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## PORTFOLIO

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### GeeMailer [\[Github\]](#) [\[Live\]](#)

*Email client inspired by Gmail.*

- Single-page React.js app built on a RESTful Rails architecture
- Integrates email functionality through communication with SendGrid, parsing email components and translating into instances of rails Email model
- Converts between plain text and html text to retain proper formatting in sent and received emails
- Allows users to search emails by subject using pg\_search gem
- Paginates through a user's inbox using Kaminari gem

### Snake [\[Github\]](#) [\[Live\]](#)

*Browser version of everyone's favorite Nokia mobile game written in JavaScript.*

- Uses jQuery to respond to user keypresses and change snake's direction
- Displays live game score and keeps track of high score

### Chess [\[Github\]](#)

*Command-line version of Chess written in Ruby.*

- Uses inheritance (parent classes for "stepping" and "sliding" pieces) to foster DRY code
- Provides a dynamic display on the command line using the colorize gem

## TECHNOLOGIES & SKILLS

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- Ruby, Ruby on Rails, RSpec, JavaScript, React.js, HTML, CSS, jQuery, AJAX, git, SQL, Postgres

## EDUCATION

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### App Academy

New York, NY

*Immersive full-stack web development training program (Acceptance rate < 5%)*

2015

### New York University College of Arts and Sciences

New York, NY

*Bachelor of Arts in Chemistry*

2014

- Cumulative GPA: 3.64
- SAT Score: 2240; MCAT Score: 35
- Recognitions: Dean's List, Founders' Day Award, CAS Scholarship

Related Coursework: Intro to Computer Programming (Python), Intro to Computer Science (Java)

## PROFESSIONAL EXPERIENCE

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### Cooper & Dunham, LLP

New York, NY

*Legal Assistant to John P. White, Esq.*

Jul 2014 – Apr 2015

- Updated pharmaceutical clients on their patent applications and deadlines to ensure the continued protection of their intellectual property
- Filed approximately 10 foreign patent applications per day; filed applications in over 30 countries
- Created and monitored status tables to track progress of hundreds of foreign patent applications
- Managed a team of 8 paralegals to ensure that patent applications were executed on track

### NYU Langone Medical Center

New York, NY

*Research Assistant to Dr. Eric Lang, PhD*

Nov 2011 – Apr 2013

- Investigated the role of the cerebellum in motor function, specifically the inferior olive neurons
- Performed data analysis using graphing software Igor Pro and MATLAB to produce a quantifiable picture of the results of daily behavioral experiments
- Reviewed grant applications for accuracy before evaluation by the grant committee