

Aleksei Naumov

Full Stack Software Engineer

Brooklyn, NY | aleksei.naumov.nyc@gmail.com | 347-962-7853



github.com/naumov78



linkedin.com/in/aleksei-naumov



www.alex-naumov.me

TECHNICAL SKILLS

Ruby, Rails, JavaScript, ES6, React.js, Redux, SQL, PostgreSQL, AJAX, jQuery, CSS, Bootstrap, HTML5, AWS S3, TDD

PROJECTS

Questions (Rails, React, Redux)

[Live](#) | [GitHub](#)

App inspired by Quora

- Customized front and backend authentication leveraging BCrypt encryption
- Implemented internal messaging system to enhance user experience
- Reduced page load time storing user images through AWS S3 using Paperclip and Figaro

The Dots (JavaScript, jQuery, CSS3, Canvas)

[Live](#) | [GitHub](#)

A two-player browser game (similar to Go)

- Used DFS graph traversal to find optimal routes, resulting in enhanced calculated capture areas
- Created computer player AI algorithm that choose tactics depending on board situation
- Mapped dot drop points to nearest grid intersection for convenient gameplay by rounding click coordinates and finding the nearest intersection
- Used pre-uploaded sound files to play sounds during particular events throughout gameplay

The Rails (Ruby)

[GitHub](#)

A Ruby MVC Framework

- Leveraged Rack middleware to handle HTTP requests and generates responses
- Utilized RegEx to create routes and respond with appropriate controller action
- Defined ControllerBase class that supports sessions, flash and redirects and rendering erb templates

EDUCATION

App Academy, NY | October 2016 - January 2017 | Full Stack Software Engineering Bootcamp

Rutgers University, NJ | March 2014 - May 2014 | Masters Online Program | Digital Marketing

Touro College, Moscow, Russia | September 2008 - May 2010 | MBA | Business Management

Touro College, Moscow, Russia | September 1995 - July 2000 | BS | Business Management

PROFESSIONAL EXPERIENCE

AT&T, New York, NY (July 2013 - May 2015)

Customer Service Representative

- Developed a system of customer attraction fine-grained to target increased retention
- Awarded for balanced performance (June 2014)

Custwell Corp., New York, NY (March 2013 - August 2013)

Founder and Owner

- Founded agency allowing global customers cross-platform ad-placement across Russia with a main focus on targeted internet advertising on paid-per-click model
- Measured efficiency of ad campaigns with Google Analytics for accountable results
- Launched campaigns for US, Greek, and Spanish companies to advertise their products in Russia

ADDITIONAL COURSES

Cooper Union School of Engineering, NY, 2014 | Software Quality Assurance: Manual and Automated Testing

Cooper Union School of Engineering, NY, 2014 | Data Architecture Principles and SQL

CompTIA, NY, 2014 | Strata IT Fundamentals