Aleksei Naumov

Full Stack Software Engineer

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TECHNICAL SKILLS

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

PROJECTS

Questions (Rails, React, Redux)

Live | GitHub

App inspired by Quora

- Uses custom front end and back end authentication leveraging BCrypt encryption
- Uses current user preferences to render custom content
- Stores images to AWS S3 using Paperclip and Figaro to normalize user uploads to reduce page load time

The Dots (JavaScript, ¡Query, CSS3, Canvas)

Live | GitHub

A two-player browser game (similar to Go)

- Calculates capture areas using DFS graph traversal to find optimal routes
- Features computer player that utilizes AI algorithms that choose tactics depending on board situation
- Maps dot drop points to nearest grid intersection for convenient gameplay
- Uses sound to provide fun game experience

The Rails (Ruby) GitHub

A Ruby MVC Framework

- Uses Rack middleware to handle HTTP requests and generates responses
- Uses RegEx to create routes and respond with appropriate controller action
- Defines 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