



TECHNICAL SKILLS

Ruby, Rails, JavaScript, jQuery, React, Redux, AJAX, CSS3, Bootstrap, HTML5, SASS, Spree Commerce, SQL, PostgreSQL, AWS

PROFESSIONAL EXPERIENCE

Full Stack Developer

Sweetist, New York

(Jun 2017 - present)

- Working on improving existing code base (Ruby on Rails)
- Implementing new features using Spree Commerce to improve user experience
- Working on back end as well as front end
- Creating test coverage for new implemented features with RSpec

Frontend Developer (Remote)

Adwenta, Voronezh, Russia

(Jan 2017 - Jun 2017)

- Developed responsive UI with ES6, HTML5, CSS3, Bootstrap and React.js
- Wrote application level code to interact with APIs, Web Services using AJAX, JSON
- Worked on enhancing user experience by creating new features and improving app usability

Frontend Developer/Founder

Custwell, New York

(May 2015 - Oct 2016)

- Founded agency allowing customers cross-platform ad-placement across Russia
- Measured efficiency of ad campaigns with Google Analytics for accountable results
- Created websites for customers using Javascript, HTML5, CSS3.

Technical Support Specialist

AT&T, New York

(July 2013 - May 2015)

- Helped customers to solve technical questions and issues of AT&T products and services
- Tested internal CRM system, used JIRA for bug tracking
- Resolved technical issues and educated customers on product

PROJECTS

Superheroes

(JavaScript, React, External APIs)

Web app for searching superheroes

- Leveraged Marvel API to fetch list of 15 most popular superheroes, sorting in descending order
- Displays superheroes in 500 miles from Boston, sorting by the distance
- Uses Google Maps API to display user searches for nearest superheroes

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

Magazon

(Rails, React, Redux)

Online store - clone of Amazon

- Built functionality within shopping cart which changes item quantity and cost in real-time
- Implemented user recently viewed items functionality, enhancing shopping experience
- Developed products frequently bought together functionality to increase potential sales

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

Command Line App

(Rails, React, Redux)

Terminal command line simulator

- Implemented commands functionality for the basic command line commands
- Created all errors handling on the front end to decrease amount of DB calls
- Added console styling to improve user experience

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

Questions

(Rails, React, Redux)

Web 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

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

The Dots

(JavaScript, HTML Canvas)

A two-player browser game

- 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

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

The Rails

(Ruby)

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 renders erb templates

[GitHub](#)

EDUCATION

App Academy, NY | October 2016 - January 2017 | 1000-hour Full Stack Web Development Course with < 3% acceptance rate

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

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