Elena Kuzmicheva
Software Engineer

555 West 156th St, New York, NY 10032   (310) 498-5340   elenatalk@gmail.com

PROJECTS

Remember The List - *(Rails, React, Redux)* Live | Github
Single-page task and time-management web app built with Ruby on Rails and React

- Dynamic React components update via AJAX requests and JSON API to save render time and server traffic making the app fast and lightweight
- Custom built back-end and front-end user authorization utilizes BCrypt hashing function to protect user's privacy and information
- Ruby on Rails database architecture and querying allow for easy maintenance and scalability
- Incorporates Redux's unidirectional flow of data and normalized state architecture for fast and reliable update of React state

Cat-n-Mouse - *(Canvas, HTML, CSS, JS)* Live | Github
Front-end browser game where a cat is chasing a mouse around the house

- Game logic is built using Vanilla JavaScript
- The visual components are built with HTML, CSS and Canvas and sprite animation

SKILLS

Ruby	JavaScript	React	Redux	jQuery	HTML	Webpack	RSpec
Rails	Python	Bootstrap	Git	SQL	CSS	Babel	

EXPERIENCE

Assistant Manager   October 2013 - November 2018
Community Food and Juice, New York, NY

- Redesigned POS UI resulting in faster service and decreased order error

Human Resources Manager   June 2004 - May 2005
BTLOne, Moscow, Russia

- Hired and trained over 100 people for five advertising projects for L'Oreal
- Organized 3 professional-development events per year for up to 30 people

EDUCATION

App Academy - *New York, NY*   February 2018

- Immersive 1000-hour full-stack web development course with a 3% acceptance rate
- Topics include: TDD, scalability, algorithms, OOP, coding style, REST, security, single-page apps, and web development best practices

Baruch College - *New York, NY -* The Zicklin Undergraduate Honors Program   December 2016
Columbia University - *New York, NY -* Bachelor of Arts, Psychology   October 2015
Relevant coursework - Linear Algebra, Multivariable Calculus, Statistics, Intro to Computational thinking