Katrina Klenova

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EXPERIENCE

Software Engineer - Sourcepoint - New York, NY - (Aug '16 - now)

Lead developer of the analytics portal

- Introduced React and Redux for a more robust, organized frontend implementation
- Maintaining and developing Rails backend

Software Engineer - **Artforum** - New York, NY - (Nov '15 - Dec'16)

Lead developer of Artguide, the most popular gallery listing app | App Store

- Implemented with React Native, using standard iOS platform components to ensure excellent UX and performance
- Expanded Rails backend to integrate with the App

Consultant - **EUUS Advisors -** New York, NY - (2013 - 2015)

- Boosted client base by 30% through new pricing and marketing strategy

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PROJECTS

React Native (*JavaScript*)

Library developed by Facebook to build native mobile apps with JS and React

- Committed code that makes Navigation Components more functional

ColorNote (*Rails, Backbone, JavaScript*) | live | github

A web application to create, organize and share notes and files

- Uploads user generated images to the cloud using Paperclip and AWS S3, allowing for scale
- Auto-saves notes in real-time to prevent data loss
- Allows login with Facebook or Twitter for a seamless UX

Chess (*Ruby*) | github

- Implements Computer Player AI using a Depth First Search algorithm to generate move tree

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SKILLS

JavaScript	Ruby	HTML	React Native	Redux	Git
React.js	Rails	CSS	Xcode	jQuery	Backbone.js

EDUCATION

App Academy

New York, NY - (2015)

- Intensive full-stack web development program; acceptance rate < 3%
- Wrote programs daily in Ruby, Rails, JavaScript, Backbone and React

Saint Petersburg State University of Economics and Finance

B.S., Finance and Credit (2006-2010)

- Relevant Courses: Computer Science, Calculus, Statistics, Probability