

# JOHN J. KIM

Software Engineer, NYC

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## CONTACT

- + jkim21@pm.me
- + 973-634-3047

## LINKS

- + [Portfolio](#)
- + [GitHub](#)
- + [LinkedIn](#)

## SKILLS

- + JavaScript
- + Ruby
- + React
- + Rails
- + Redux
- + JQuery
- + PostgreSQL
- + CSS/HTML

## PROJECTS

**TUNESMITH** React, Ruby on Rails [live](#) + [github](#)

*A platform for music fans to discover and stream free music*

- + Implements a custom song player that utilizes React lifecycle methods to provide a responsive user experience
- + Allows for music streaming, downloads, and high-resolution album covers through AWS integrations
- + Provides a dynamic search bar using debounced AJAX requests to efficiently auto-update search results

**CHROMA** JavaScript [live](#) + [github](#)

*A dynamic, color matching perception game*

- + Implements random color generation, color matching logic, and round structure using vanilla DOM manipulation
- + Uses CSS animations and transition properties to provide a lively and responsive user interface

## EXPERIENCE

**PROJECT COORDINATOR, ERM RESEARCH** New York, NY

*April 2016 - August 2018*

- + Designed, programmed and deployed custom surveys with client feedback and managed data collection
- + Coordinated market research projects and supervised survey teams at film screening and on-site research projects

**DOCUMENTARY RESEARCHER, GIGANTIC PICTURES** New York, NY

*January 2015 - April 2016*

- + Researched and contacted interviewees to secure involvement in the film and coordinated logistics for interview shoot days
- + Located and curated materials from municipal archives, libraries, court records and online photo/video archives

## EDUCATION

**APP ACADEMY** New York, NY

*December 2018*

- + 1000+ hour coding bootcamp with a <3% acceptance rate

**WASHINGTON UNIVERSITY IN ST. LOUIS** St. Louis, MO

*B.A. in Political Science, May 2013*