

Christopher Boaks

330 E. 39th St. #24J • New York, NY 10016 • 734.355.1749 • chris.boaks@gmail.com
chrisboaks.com • github.com/chrisboaks • linkedin.com/pub/chris-boaks

Projects

ArtStack (artstack.chrisboaks.com) - a social art-sharing site and clone of theartstack.com.

- ▷ Implemented in RoR and Backbone.js.
- ▷ Combines AJAX requests and jQuery DOM changes with unconventional CSS for seamless favoriting and following.
- ▷ Stores artists as tags to simplify database. Uses Paperclip and Amazon S3 for image storage and retrieval.

Source: github.com/chrisboaks/artstack

Asteroids.js (asteroids.chrisboaks.com) - a remake of the classic game using JS and HTML5 canvas.

- ▷ Employs jQuery for input handling.
- ▷ Features sound, a dynamic starry background, and color-changing radiant explosions.

Source: github.com/chrisboaks/asteroids

Simple Sudoku Solver (sudoku.chrisboaks.com) - a powerful Sudoku solver in JS and JQuery.

- ▷ Populates sample boards of varying difficulties.
- ▷ Allows user to view a stylized hint or solve the entire board at once.

Source: github.com/chrisboaks/sudoku

Skills

Ruby, Rails, JS, Backbone.js, jQuery, SQL, HTML, CSS, Git, TDD, git

Work History

Legal Assistant, Litigation: May 2008 – August 2014

Willkie Farr & Gallagher, NYC

- ▷ Create and use a substantially automated workflow to prepare exhibits and other documents for trials and filings;
- ▷ Initiated department-wide use of RegEx-based text editor and led instruction in its use;
- ▷ Maximized database efficiency by designing complex Boolean searches for multiple databases;
- ▷ Train new employees and interview applicants;
- ▷ Bluebook and cite check pleadings (including those filed in the U.S. Supreme Court).

Mathematics & Science Teacher: October 2005 – February 2007

NYC Department of Education (Member of NYC Teaching Fellows), Bronx NY

- ▷ Taught daily sixth, seventh, and eighth grade mathematics lessons adhering to NYS Mathematics Standards;
- ▷ Designed after-school architecture and design club with school's art department.

Education

Graduate - App Academy, NYC (Web Development Bootcamp)

- ▷ Intensive program emphasizing coding style and agile methodologies
- ▷ Highly selective admissions - acceptance rate below 5%

Bachelor of Science, Physics - University of Michigan, Ann Arbor MI (GPA: 3.46)