

## Karl Fleener

New York, NY

karlfleener.github.io

### SKILLS

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**JavaScript** (ES6, React, Redux, jQuery)

**Ruby** (Ruby on Rails)

**HTML/CSS** (Sass, Bootstrap)

**Git** (GitHub)

**Adobe Suite** (Photoshop, Illustrator, XD)

### EDUCATION

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#### UX Design Certification

Google

2021 - Present | New York, NY

Google Career Certificate Program

#### Web Development Certification

App Academy

2020 | New York, NY

Full-Stack Software Engineering

Bootcamp

#### Bachelor of Science (BS)

Iowa State University

2011 - 2015 | Ames, IA

Apparel, Merchandising, and Design

### ORGANIZATIONS

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#### Active Member/Coach

Gotham Volleyball

2017 - Present | New York, NY

LGBTQ+ Nonprofit Organization

#### Active Member

North American Gay Volleyball

Association (NAGVA)

2018 - Present | International

LGBTQ+ Nonprofit Organization

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### EXPERIENCE

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#### UI/UX Designer, Kinetx Co

May 2020 - Present | New York, NY

- Aligned 10-member team located across three time zones by designing wireframes, prototyping, and collaborating with engineers to ensure a consistent UX across platform.
- Educated 100+ weekly users on core features of app by building a guided and interactive product walkthrough.
- Identified 300+ bugs, errors, and interoperability flaws by managing the QA process and user testing platform.

#### Pintoit (Website | GitHub)

- Built and deployed a Pinterest-inspired full-stack app using React, Redux, and Ruby on Rails MVC framework.
- Engineered full CRUD functionality and ensured user privileges through front & back-end authentication.
- Achieved a responsive interface with seamless transitions to improve user experience by using CSS media queries.

#### Felix (Website | GitHub)

- Led 4-member team in front-end development for app that provides curated content in sync with user's mood.
- Minimized expensive DOM updates to optimize app performance by using React for front-end development.
- Delivered dynamic web experience using CSS grid and flexbox to achieve cohesive interface across web browsers.

#### Algorithm Visualizer (Website | GitHub)

- Created a Vanilla JavaScript app that helps users visualize how sorting algorithms work under the hood.
- Implemented Bubble Sort and Quick Sort algorithms.

#### Patternmaker, Ferrara Manufacturing

April 2019 - Sept 2019 | New York, NY

- Ensured deliverables met needs by communicating with Ralph Lauren team and adapting product to latest specs.
- Leveraged agile methodologies during product lifecycle to focus workflow and bring design ideation to production.