

MINA FLETCHER

Creating innovative, user-centered, interactive experiences through development and design

WORK EXPERIENCE

Freelance Web Developer Feb 2024 - Present
Ener.co, New York, NY

- Redesigning Ener.co's marketing site and developing it in Webflow, modernizing the company's digital messaging as a cleantech brand.
- Leading brainstorming sessions and project execution while meeting client expectations for communication and deadlines.

Code Coordinator Feb 2023 - Present
The Coder School, Montclair NJ, Tribeca NY

- Assisting in the management of daily operations, greeting visitors and meeting demands of class and schedule-based inquiries.
- Designing child-focused STEM-based curriculum in Scratch, Python, HTML/CSS/JS, for both on-site tutoring and lessons at local schools.
- Researching and implementing initiatives to improve and expand the school's academic programs and outreach.

Technical Assembly Jun 2022 - Present
Beat The Bomb, Brooklyn, NY

- Soldering and building custom parts for all locations of Beat The Bomb game spaces, including RFID scanners, lasers and laser rails.
- Assisting in on-site installation and design of installation procedure to optimize energy usage and error prevention.
- Researching modern gaming experiences for kids and curating STEM-based educational workshops at Beat The Bomb.

Program Assistant July-Aug 2023
Northeastern University, Vienna, Austria

- Assisting students and faculty on the Textiles & Coding Dialogue of Civilizations to Austria and workshop with Ars Electronica Futurelab.
- Supporting students on weekly creative coding projects, and developing animations and interactive experiences on the Ars Electronica facade.
- Hosting regular office hours and working sessions to assist students in learning Processing, code problem solving and project ideation.

Tech Director July-Dec 2022
Scout, Boston, MA

- Managing and organizing full-stack designer and developer teams across 5 client projects to deliver high quality industry ready products.
- Overseeing project development from scratch and existing code bases, through code reviews, environment management and debugging.
- Mentoring club members and developers through leading and conducting workshops and group activities.

Frontend Developer Jan-June 2022
Blueport Commerce, Boston, MA

- Working in an agile development team on bug fixes, UI improvements, and feature implementations on all client websites.
- Leading brainstorming sessions on group projects and guiding project development through pair programming.

CONTACT

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VIEW MY WORK

minaparisfletcher.com
behance.net/minafletcher
github.com/minafletcher

EDUCATION

Northeastern University
Computer Science and Design
Boston, MA 2018 - 2022
GPA: 3.8/4.0
Presidential Scholarship,
Khoury College Dean's List

SKILLS

DEVELOPMENT

TypeScript	C++
JavaScript	Python
React.js	GIT
Angular	npm
HTML	Maya
CSS/Tailwind/Sass	Blender
Webflow	Contentful
Three.js	Prismic
p5.js	Gatsby.js
Java	AWS

DESIGN

Figma
Adobe Creative Suite
After Effects
Illustrator
InDesign
Photoshop

INTERESTS

TECHNICAL

Front-end development
3D Interactive visualizations
Creative coding
Animation
Computer graphics
Generative art