

Lena Pang

Multidisciplinary problem solver in San Jose, CA.
[lena@ cordeliart.com](mailto:lena@cordeliart.com)

SKILLS

Software

Adobe Illustrator
Adobe Photoshop
Adobe After Effects
Figma
Rive
Cinema 4D
Blender
Google Suite
MATLAB
JMP Pro
HTML / CSS
Javascript (p5.js)
Python
R
LaTeX

Design

UI / UX
Prototyping
Motion Graphics
Web Design
Front-End Web Dev
Generative Art

Mathematics

Advanced Linear Algebra
Numerical Analysis
Abstract Algebra
Number Theory / Cryptography
Differential Equations (ODE+PDE)

Languages

English (native)
Japanese (intermediate)
French (intermediate)

EDUCATION

Rochester Institute of Technology | *August 2021 - May 2025*
BS Applied Mathematics & BFA New Media Design, Summa Cum Laude, Minor in Japanese Language & Culture

Kanazawa Institute of Technology, Japan | *Summer 2024*
6-Week Language Intensive Study Abroad Fellowship

PROJECTS

Interaction Design Intern, GE Appliances | *June 2025 - Present*

- Designed intuitive, accessible, and scalable UI for mobile and LCD appliance screens.
- Worked within established design systems to deliver functional wireframes, prototypes, and animations.

Web App Developer, RIT Springfest | *February - April 2025*

- Developed an interactive web app for a touchscreen kiosk.
- Utilized jQuery, Javascript, and Gmail SMTP to allow users to customize an avatar and email their design for safekeeping.

 **Portfolio Website** | *2022 - Present*

- Full-stack designed and developed, hosted and updated through GitHub Pages, featuring my design and math projects.

 **Biome V1 Cards & Campaign** | *Summer 2020*

- Independently illustrated a complete deck of 54 nature-themed playing cards.
- Created all campaign assets, including an original frame-to-frame animation.
- Raised \$6,800+ through Kickstarter to professionally print and ship over 500 decks around the world.