Lena Pang

Multidisciplinary problem solver in San Jose, CA. lena@cordeliart.com

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SKILLS

Software

Adobe Illustrator Adobe Photoshop Adobe After Effects

Figma Rive

Cinema 4D

Blender

Google Suite

MATLAB

JMP Pro

HTML / CSS

Processing (Java)

Javascript

Python

R

LaTeX

Design

UI / UX Prototyping Motion Graphics Web Design

Front-End Web Dev Algorithmic Art

Mathematics

Advanced Linear Algebra Numerical Analysis Abstract Algebra Number Theory 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

- Minor in Japanese Language & Culture
- 3.9 GPA, Dean's List

Kanazawa Institute of Technology, Japan | Summer 2024

Study Abroad Fellowship

• Studied advanced Japanese language and culture in a 6-week immersive program in Kanazawa, Japan.

EXPERIENCE & PROJECTS

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 with 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.