ELENA BREMNER

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Experience

Deeplocal Design Intern

Summer 2020, working remotely

Worked on user-experience design for projects developed for major music streaming and media service provider and multinational technology company.

NASA Studio

Spring 2020, Providence, Rhode Island

Crew Quarters lead

Designed and presented a habitat design to NASA for the 2024 Artemis mission. Worked collaborately with six other designers with guidance from Michael Lye, NASA coordinator and RISD professor.

3M Design Intern

Summer 2019, Tokyo, Japan Explored and designed with 3M's various material platforms including DI-NOC films.

Metal Shop Monitor

2019- Present, Providence, RI

Advise and assist students with machining and design solutions.

NASA Rover Club

2017 - Present, Providence, RI

Team leader

Designing a human-powered vehicle for an

Education

Rhode Island School of Design

2017-2021, Providence, RI Industrial Design Major Computation, Technology and Culture concentrator GPA:3.77 - Honors

Brown University

Fall 2019

CS 15: Introduction to Object-Oriented Programming Language: Java

Fall 2018

CS 02: The Digital World

Basic coding skills: HTML/CSS, JavaScript, Python

American School In Japan / High School

2014-2017, Tokyo, Japan

Skills

| Coding | Software | Making | Languages |
|----------------------------------|--|------------------------------|---------------------|
| Processing/p5.js | Adobe Photoshop/Illustrator InDesign/After Effects | Prototyping | English Fluent |
| Java | | Carbon Fiber layup | Japanese Fluent |
| Webdesign HTML/CSS/JavaScript | Solidworks/Rhino /Blender | Machinig Lathe/Bridgeport | Chinese Beginner |
| Arduino | Sketch/Origami/- Figma | | |