

# Lucia Jayne

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Human-Centered Computing graduate student with intersectional academics in Business Administration and Computer Science. Diverse experiences in design, UI development, and HCI research from industry to academia. Strong client-facing, interdisciplinary, and global perspective as a Peruvian Spanish & English bilingual HCI expert.

## Education

### *University of Colorado — Boulder*

Master of Science in Human-Centered Computing

2021 – 2023

GPA: 4.0/4.0

### *Colorado Mountain College — Glenwood Springs*

Bachelor of Science, Business Administration

2017 – 2021

GPA: 3.9/4.0

### *Universidad Privada del Norte — Perú*

Computer Science Studies

2010 – 2013

**Honors:** President's List

**Relevant Coursework:** User-Centered Design, Business Research Methodology, Object-Oriented Analysis & Design, Research Methods, Human Centered Computing Survey, Analysis & Design of Algorithms, Database Systems, Contemporary Management, Business Strategy, Systems Thinking.

## Software Skills

Object-oriented (Java, C++, Swift, Python)	Low-level programming (C, Assembly)	Version Control (GitHub, BitBucket)
Web Technologies (HTML, CSS)		Data Analysis (R, Tableau)
JavaScript Frameworks (React.js)	UI/UX design tools (Figma and Adobe XD)	Cloud Technologies (Docker, AWS)
Design tools (Adobe Creative Suite)		CRM (Salesforce, Hubspot)
Database (MySQL).	Project Management Software (JIRA)	

## Experience

Research Assistant, University of Colorado at Boulder

Oct 2021 – Present

- Work with the Recommender Systems Lab team to implement recommendation algorithms in their LibRec-Auto project.

UI Developer Intern, Sovos

Jun 2021 – Aug 2021

- Migrate the component React UI library from Styleguidist to Storybook.
- Manage the AWS S3 bucket for Storybook.

Software Developer Volunteer, Code for Boulder

Jan 2021 – Jun 2021

- Conducted usability testing for 'Upswyng,' a mobile-ready, digital directory of resources to assist the unhoused and at-risk communities in Boulder County.
- Developed and prepared innovative strategies to reach more providers in the community using Hubspot.

Assistant Accounts Manager, Colorado Mountain College

Oct 2019 – May 2020

- Monitor and manage all student accounts of the Aspen location.
- Develop tailor-solutions to automate the billing communication with students.

Graphic Design Intern, Aspen Branch

Dec 2015 – May 2016

- Design and photograph marketing collateral, such as website photos.
- Develop 50+ event mockups using Photoshop.

## Leadership

### Google

Computer Science Research Mentorship Fellow

Sept 2021 - Present

### Flight Across America

Colorado Mountain College Program Leader and Presenter

Oct 2019

## Professional Training

### Google

Professional Certificate, Google UX Design

2021