Marlene Moreno Cordova

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Interested in **Human-Computer Interaction** and **Geographic Information Systems (GIS)**, with a focus on creating intuitive and engaging user experiences. Experienced in leveraging spatial data and interactive design to improve problem-solving and user engagement. Eager to bring creativity and technical skills to design-focused projects.

Education

Cognitive Science; B.S. with a Specialization in Design and Interaction

University of California, San Diego -- June 2025

Skills

Technical Skills: Programming (Python, Java) | Web Development (HTML, CSS) | Data Analysis (Pandas, ArcGIS)

Design: Figma, Usability Testing, User Research

Office & Administration: Microsoft Office Suite (Excel Outlook, Powerpoint) | Communication (Scheduling,

Customer Service, Managing incoming calls/email)

Experience

Office Clerk

Office for Students With Disabilities; UC San Diego - La Jolla, CA

2021 - Present

- Maintain and update student files and records in accordance with confidential regulations
- ⋆ Provide administrative support: scheduling, phone calls, emails, office upkeep
- ★ Assist students with navigating university resources and accommodations
- * Accessibility Ambassador: Facilitate live captioning services for deaf/hard-of-hearing students via Zoom
- * **DHOH Assistant**: Update student data for captioning/interpreting services & communicate with Captioning/ASL agencies for students

GIS Intern

Indian Health Service; Division of Program Statistics – Remote

September 2024 - Present

- * Conduct spatial data analysis to in an effort to support healthcare initiatives aimed at improving access to services and resources for Indigenous populations across various regions
- ★ Current project involves analyzing trade routes between pacific islands, evaluating historical and contemporary patterns. → Precisely locate Tribal lands & tweak subnational data/indicators to more precise levels
- Develop maps and visualizations to enhance decision-making processes

Relevant Coursework

- ♦ Social Computing
- ♦ Thinking with Computers
- Usability and Information Architecture
- ♦ Interaction Design

- ♦ Design for Creativity & Productivity
- ♦ Advanced Interaction Design

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