

Anujin Byambajav

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GIS professional with hands-on experience using ArcGIS Pro, Field Maps, Survey123, and ArcGIS Online. Skilled in data editing, imagery analysis, and creating technical documentation for field and research workflows. Familiar with web technologies (JavaScript, HTML/CSS, REST APIs). Adaptable, quick to learn, and passionate about solving real-world problems through geospatial technology.

Education:

California State University, San Bernardino (CSUSB)

B.A. Environmental Studies and Sustainability, Emphasis in GIS

Graduated: June 2023

Relevant Coursework: GIS Applications, Remote Sensing, Environmental Data Analysis

Skills:

GIS and Mapping tools: ArcGIS Pro, ArcGIS Desktop, ArcGIS Online, ArcGIS Story Maps, ArcGIS Field Maps, Survey123,

Programming: JavaScript, HTML/CSS, REST APIs

Data & Analysis: Editing, data validation, quality control, technical documentation

Security & Networking Concepts: HTTPS, authentication workflows (OAuth basics)

Tools: Microsoft Office Suite, GitHub version control

Work Experience:

Aerial Information Systems - Aerial Image Analyst / Vegetation Mapper (July 2023 - Current)

- Analyzed and digitized plant community data across the Mojave Desert using ArcGIS Pro, aerial imagery, and field datasets.
- Configured ESRI web maps and prepared mobile tablets with offline datasets on apps such as ArcGIS Field Maps, Survey123, and Collector for efficient mobile data collection.
- Developed technical documentation to support data workflows in aerial image analysis and remote field environments.
- Created, managed, and organized GIS geodatabases, integrating field-collected data to ensure accurate, accessible, and structured datasets.
- Analyzed spatial datasets to map vegetation communities and support ecological research.

CSUSB - Research Assistant (January 2023 - June 2023)

- Assisted in configuring and deploying ArcGIS StoryMaps for the Grand Teton National Park Snake River project.
- Developed validation protocols to ensure geospatial data accuracy and integrity.
- Authored training documentation for public facing ArcGIS StoryMap exhibits used in museums.

CSUSB - Copy Editor (September 2021 - September 2022)

- Proofread manuscripts and marketing documents for grammar, clarity, and structure.
- Participated in editorial meetings to revise and refine publication standards.
- Conducted interviews to gather requirements and improve user-focused content.
- Published multiple articles as part of the editorial team. [View sample publication](#).