

Euan McPhie

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EDUCATION

William & Mary, Williamsburg, VA

January 2026

Bachelor of Arts

Major: History, **Minor:** Geospatial Analysis, **GPA:** 3.67

Relevant Coursework: Geographic Information Systems (GIS), Data Science, Cartography, Geovisualization, Remote Sensing, Advanced GIS, Spatial Analysis & Social Justice

Honors: Dean's List

Study Abroad: London, United Kingdom

August 2022–December 2022

Academic Achievement Award: Top GPA, **GPA:** 4.0

SKILLS

GIS & Geospatial Technology: ArcGIS Pro, ArcGIS Online, QGIS, ENVI, Enterprise GIS.

Data & Technical: Python, SQL, Arcade, Remote Sensing, Raster Analysis, Data Visualization, Dashboard Creation.

Software & Media: Adobe Photoshop, Illustrator, Premiere Pro, Canva, Microsoft Office Suite.

Language: Fluent in Spanish, Intermediate Mandarin Chinese

Research & Analysis: Geospatial Research, Historical Data Integration, Spatial & Statistical Analysis

RELEVANT EXPERIENCE

William & Mary Center for Geospatial Analysis

August 2025–Present

Research Assistant

- Collaborating on a GIS project with the National Center for State Courts assessing public transportation accessibility to California courts for jurors.
- Collecting and overlaying data on demographic and socioeconomic characteristics to identify disparities in accessibility between different population groups.

National Park Service

May 2023–January 2024 and May 2024–January 2025

Intern, Cultural Resource GIS Facility, Washington D.C.

- Created and automated spatial data for cultural resources inventoried in the Library of Congress digital records.
- Examined and verified National Register data using ArcGIS Pro and Google Earth Pro to update the Heritage Documentation Program database.

National Park Service

September 2021–January 2022

High School Intern, Cultural Resource GIS Facility, Remote

- Researched and compiled verbal boundary descriptions and other geographical information for DC-area National Historic Landmarks.
- Plotted National Historic Landmark data using Google Earth Pro and compiled geospatial data to improve existing records.

LEADERSHIP EXPERIENCE

DC Sail

June–August 2020–2025

Counselor, Kids Set Sail Camp, Washington D.C.

- Taught children ages 7–15 basic and intermediate sailing skills. Skills taught include water & boat safety, environmental awareness, and cooperation.
- Led a team in developing unique sailing curriculums for individual and group settings to address diverse learning needs.

Siebel Sailors Program

August 2021–May 2022

Sailing Coach

- Taught sailing skills and water and boat safety to middle-school aged children from communities traditionally underrepresented in sailing.
- Developed a unique curriculum to improve access to sailing and encourage participation while maintaining an educational focus.

ADDITIONAL EXPERIENCE

Agua 301 Mexican Restaurant

June 2025–Present

Restaurant Busser

- Maintained dining areas and supported servers to ensure efficient, high-quality service.
- Assisted in training new staff on workflow and cleanliness standards.