

CHAD RAMOS

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Objective

Dedicated GIS graduate seeking position as a GIS Professional that makes use of my aptitude for analysis and cartography.

Education

B.S. in Physical Geography, Minor in Geology, Certification in GIS

Texas State University | San Marcos Texas

Graduated 5/2018

GPA: 4.0

Related Course Work

Advanced GIS: Developed model to analyze land-use for viability of solar energy production.

Geo-programming: Created a Python application to analyze multiple watersheds.

GPS and GIS: Worked with City of Kyle to survey and create geodatabase of a city park.

Advanced Cartographic Design: Created a geodatabase and atlas of power plants in Texas.

Other

Codecademy: Make a Website, Learn Python.

Coursera: Introduction to Computer Science, Oil & Gas Industry Operations and Markets, Introduction to Environmental Law and Policy.

Visit my portfolio at <https://cramos95.github.io/index.html> for samples of my work.

Employment

8/2017-12/2017: GIS Survey for City of Kyle

Responsible for working with a group to conduct a GPS survey of all the boundaries and features within a city park. Used ESRI GIS software to create a geodatabase of the features. Used Adobe products to create a useable and attractive map of the park for use on park visitor website.

2009-Present

Server for Austin Catering

Skills

-ESRI ArcMAP

-Adobe Illustrator

-Pathfinder Office

-ESRI ArcCatalogue

-Adobe InDesign

-TerraSync

-Python/ArcPy

-QGIS

-Trimble GPS

Accomplishments

+ Member of the 2013 Texas 4000 Team. Raised \$4500 to donate to cancer research. Traveled on bicycle with teammates from Austin to Anchorage, AK giving speeches about cancer screenings and risk.

+ Liberal Arts Award for Academic Excellence 2017-2018

+ Dean's List Spring 2018, Fall 2017, Spring 2017, Fall 2016