**EDUCATION**

**The University of California, Los Angeles** Los Angeles, California

Certificate of Coding Bootcamp May 2023

**The University of Kansas** Lawrence, Kansas

Bachelor of Environmental Studies & Geography (Double Major) May 2021

Certificate of Geographic Information Systems May 2021

**Kansas Permaculture Institute** Lawrence, Kansas

Permaculture Design Certificate May 2020

**Program Experience**

* Sustainability, permaculture design, & human/environment relationships
* Learned about different applications of tools & functions in GIS programs for a variety of purposes
* Utilized programs to track & measure lake volume fluctuations through the years, changes to forests & prairies over time, create optimized routes through a city, & determine the amount of water & vegetation in an area from year to year
* Created web pages for finding the weather, where to eat, a chat page, and others

**Technical Skills**

AWS Express HTML MySQL Python React JAM

CSS GraphQL Java Node.js QGIS State MERN

ESRI Heroku JavaScript NoSQL R WAMP

**WORK EXPERIENCE**

**Integri-tek,** *GIS Analyst, September-November 2022*  Remote

* Update gas & oil pipeline data using ArcGIS Pro
* Run models in ArcGIS Pro to find and resolve issues
* Examine documents for Quality Control

**City of Shawnee,** *GIS Intern (Stormwater Engineering), February-August 2022*  Shawnee, Kansas

* Keep City data organized & up-to-date
* Determine maintenance priority of stormwater pipes
* Accurately enter analyzed data indicating stormwater pipe quality
* Site visits to locate, measure, document, and record issues

**Restaurant Experience,** *2017- Present*  Lawrence, Kansas

* Reconcile cash drawers and run end of day sales reports
* Provide friendly customer service
* Handle food & alcohol according to instructed guidelines
* Manage employees & staffing requirements as needed
* Keep cooking, serving, & dining area clean

**ACCOMPLISHMENTS**

**Eagle Scout**, *2015*

* Earned the rank of Eagle Scout in the Boy Scouts of America