Nicholas Smith

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

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