ANDREW MARTIN

GEOSPATIAL DEVELOPER / CARTOGRAPHER / GIS ANALYST

Educated in geospatial technologies with a wide-range of technical skills using the latest GIS software. Proficient in spatial analysis, map modeling, and python programming. Passionate about indoor positioning systems, web/mobile mapping, geospatial development, and hydrology. Trained in the creation of web/mobile maps and navigation for end user indoor navigation, development of various tools, and GIS analysis. Reliable in completing accurate and professional work.

SKILLS

- Python, XML, Unix, and SQL programming languages
- Creation, conversion, management, and analysis of GIS data
- Development and use of geoprocessing tools
- Experience reading architectural CAD plans
- ESRI Suite, JOSM, R Studio, Atlassian Suite, and MS Office Suite

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EDUCATION

GEOSPATIAL TECHNOLOGIES

Bachelor of Science: Applied Geography

Certificate in Applied Geospatial Technologies

University of Louisville | 2018 - 2023

EXPERIENCE

DIGITAL MAP DESIGNER

Gozio Health (July 2022 - Current)

- Design digital 3D maps for indoor positioning & navigation
- Develop mapping solutions to increase efficiency in a fast growing software development company

VETERINARY ASSISTANT

VCA Shelden Animal Hospital (September 2019 - July 2022)

- Assisted veterinarian during medical, surgical and diagnostic procedures

COMPUTER SALES ASSOCIATE

Best Buy (November 2017 - January 2020)

- Built strong relationships with store customers based on knowledgeable support for diverse computer needs
- $868,000 in sales as a part-time sales associate in 2019

CONTACT

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