

VIKTOR M. KEENAN DE LA HOZ GIS PROFESSIONAL

EDUCATION

MASTERS CERTIFICATE GIS STATE UNIVERSITY OF NEW YORK AT ALBANY

BACHELORS GEOGRAPHY • STATE UNIVIERSITY OF NEW YORK AT ALBANY

NOMINATED FOR EMPLOYEE EXCELLENCE AWARD (2009 / 2010 / 2011)

CERTIFICATE IN PROJECT MANAGEMENT

University of Phoenix, AZ (2003)

PUBLISHED WORKS

- SOUTH MOUNTAIN TRAIL MAP
- ESTRELLA MOUNTAIN TRAIL MAP
- HUNTMAP ARIZONA TOPOGRAPHIC MAP SERIES

EXPERIENCE

GIS SPECIALIST HUNTMAP, LLC TEMPE, AZ

01/2015 - PRESENT

Owner and inventor of a custom topographic hunting and hiking map company and GIS service provider.

- Ensure the accuracy and quality of all data sources and mapping products, including but not limited to: National Forest Service Roads, landmarks, elevation contours, TIGER roads, hydrography, wildlife herd boundaries and field collected data of custom layers using a handheld GPS.
- Ensure work is conducted within the assigned constraints (i.e., budget and schedule) to meet customer demand.
- Use editing techniques to develop, manipulate, and edit vector and raster data sets.
- Revise maps and map products using GIS cartographic concepts, principles, and processes.
- Create and modify geographic data from a variety of sources, such as data mined public sourced coverages, paper documents and hand drawn maps, Microsoft Excel files, text files, database tables, Google Earth files, CAD files, etc.
- Manage the day-to-day operations of the business from web-development, sales, procurement, fulfillment/receivables, and customer experience.
- Produce, update, and distribute for direct-to-consumer sales, a series of over 750 printed and digital hunting and hiking topographic map products.
 These products are created using ArcGIS Pro 2.9, graphic design software and printed using HP DesignJet plotters.









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SENIOR GIS TECHNICIAN CITY OF PHOENIX, STREET TRANSPORTATION DEPARTMENT, SURVEY SECTION PHOENIX, AZ

12/2001 - 01/2015

- Under the direct supervision of the city land surveyor, assisted in resolving property disputes using legal descriptions, county plat maps, field verification and city of Phoenix GIS parcel and aerial orthophotos.
- Produced quarter sections, right-of-way, storm drain, and sewer maps and custom maps displays for city of Phoenix public meeting.
- Promoted the city's enterprise GIS solutions throughout the department to educate end users on the benefits of data-sharing to streamline work processes and customer services.
- Provided general system administrative first level support to end users in areas such as software installation, printer installation, network login and troubleshooting support.
- Maintained and updated the city's GIS master land base databases, including but not limited to vertical control points, public utilities assets, traffic signal devices, city right-of-way, and quarter section digital maps using both county aerials and vector and other associated databases.
 Utilizing ArcMap, AutoCAD, and other software.
- Researched, interpreted, and analyzed a variety of civil engineering and real estate records to update the City GIS database including legal descriptions, civil engineering plans, as-builts, aerials, field checks, work orders, address reports, and other engineering office files.

SKILLS

ArcGIS 10.8
QGIS
Trimble Data Collector
CorelDraw Graphic Suite
HP Large Format Plotters
Microsoft PowerPoint

ArcGIS Pro 2.8
Google earth KML/KMZ
Data Conversion
Adobe Acrobat
Microsoft Word

Maptitude GIS
AutoCAD
Geo-coding
Adobe Photoshop
Microsoft Excel





