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LINDSAY VERGARA
CARTOGRAPHER | LINDSAYRAEFOX.BLOGSPOT.COM

OBJECTIVE

As a map designer I would like to pursue independent cartographic work. I am currently enrolled in a master's degree program at UW-Madison for web mapping and I would like to continue to design online maps.

SKILLS

- Microsoft Office
- Windows
- ArcGIS
- GPS
- Java programming
- Adobe illustrator
- Adobe photoshop
- GE SmallWorld
- QGIS

EXPERIENCE

GIS TECHNICIAN • XCEL ENERGY • OCT 2015 – NOV 2015
- Performs edits on gas, electric and landbase facility information within GIS and subsequent software applications.
- Focuses on general data integrity and GIS maintenance work in order to improve data accuracy and reliability.
- Provides specialized services and mapping products to internal and external customers.

GIS INTERNSHIP • MN GEOSPATIAL INFORMATION OFFICE • JAN 2013 – MAY 2013
- Worked on an Altered Watercourse project for the state of Minnesota.
- Reviewed thousands of miles of rivers and streams in Minnesota and determines if they are altered or natural.
- Used hydrography tools in ARCmap.
- Used large databases of aerial photography, DEM, Hillshade and LiDAR.
- Dug into many archived files to find the correct images and files to compare to the current imagery.

GIS INTERNSHIP • UNIVERSITY OF WISCONSIN • JAN 2013 – MAY 2013
- Downloaded crime maps from the Minneapolis Police Website.
- Converted maps from pdf to images and georeferenced them onto a map of the Minneapolis Police.
- Digitized and Categorized thousands of crime locations so all 2010, 2011 and 2012 crime data would be on one easy to manipulate database.

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EDUCATION

BACHELOR OF SCIENCE, GEOGRAPHY/GIS • 2010-2013 • UNIVERSITY OF WISCONSIN – RIVER FALLS

- GPA: 3.98/4.0
- Member of Gamma Theta Upsilon
- Graduating Summa Cum Laude
- Member of the Geography Club
- Dean's list honor roll
- Map of the Year
- Academic Excellence Award
- Cartographer of the Year Award

MASTER'S IN GIS/WEB MAP PROGRAMMING • 2017 – CURRENT • UNIVERSITY OF WISCONSIN – MADISON

- GPA: 4.0/4.0
- Taking classes in map design, web programming, and mobile app creation.

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