

Visit my online portfolio for full resume:

http://zraslan.github.io/portfolio/portfolio-final/index.html

Zachary.raslan.1@gmail.com

Core Competencies

Research	GIS	Data Analytics
Background in History	ArcGIS 10.3.1	Geospatial Data Analytics
Excellent Communication	Extensions/ModelBuilder	Location Intelligence
Data Formatting / Organization	Map Services Development	Synthesization / Digitization
Independent / Collaborative	LiDAR / DEM / Raster Modeling	Data Modeling
HTML, CSS Script / Web Design	Relational Database Admin	Reporting / Presentation
GPS Data Collection	Open-Source GIS	Quantitative / non-Quantitative
Cartographic Design	Click here - ESRI Certificates	Geospatial Metadata

Degrees and Certifications

Points of Merit

	GC in GEOINT Analytics	Penn State(WC), USGIF	Honors	UConn Honors Scholar
	05/2016-present			Phi Alpha Theta Hon.
	BA History, minor GIS	UConn Storrs, CT	Scholarships & Grant	IDEA Grant
	12/2015			O'Hara Scholarship
	High School Diploma	Westhill HS	Prof. Conferences	ASCH, NEArc, GSA
	05/2011			UConn CCD, Frontiers

Work Experience

ClioGraphica | Location Intelligence Firm: 11/2015 – present

Founder/Operator – provide geospatial intelligence consulting services for non-profits

GIS, History, and Digital Humanities Tutor: 10/2014 – present

Graduate level, System Admin, Geospatial Analytics – focus on analytical writing and DH research

Redniss and Mead Land Use Consulting Firm: 09/2015 - 12/2015

Intern in Planning Department, GIS Specialist

Geomorphology and Earth Processes Research Team: 06/10/2014 - 12/10/14

Researcher, GIS Analyst, led by Professor Ouimet

Connecticut State Museum of Natural History: 05/2014 - 05/2015

Research Assistant to the CT State Archeologist & Student Administrator

Connecticut State Data Center & Univ. Libraries' Maps and Geographic Information Center: 10/2013 - 06/2014

Census and Geospatial Data Assistant, Historical GIS Specialist, GIS Analyst

Virtual Hartford Research Team: 10/2013 – 12/2015 Digital Humanities Researcher, GIS Specialist

Highly motivated and capable Geospatial data Analyst, GIS Technician, Cartographer, and Researcher with 3 years of professional and academic experience with GIS. Able to work independently, collaboratively, and as a liaison for IT and non-IT personnel. Self-directed and project oriented, I enjoy solving problems and creating solutions.