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[ArcGIS Online Portfolio](#)

**EDUCATION**

**M.S. Criminology & Criminal Justice**, May 20, 2007  
*Florida Atlantic University*

**B.S. Business Administration & Marketing**, May 4, 2000  
*Nova Southeastern University*

**CERTIFICATIONS**

**Fundamentals of GIS**, July 2017, *Coursera/UCDavis*

**GIS Data Formats, Design, and Quality**, July 2017, *Coursera/UCDavis*

**Geospatial and Environmental Analysis**, November 2017, *Coursera/UCDavis*

**Imagery, Automation, & Applications**, January 2018, *Coursera/UCDavis*

**The Data Scientist's Toolkit**, June 2018, *Coursera/Johns Hopkins University*

**Data Science Math Skills**, July 2018, *Coursera/Duke*

**Business Metrics for Data-Driven Companies**, July 2018, *Coursera/Duke*

**Python for Everybody**, July 2018, *Coursera/University of Michigan*

**SOFTWARE**

ESRI ArcMap, ArcCatalog, ArcGIS Online, Photoshop, MS Office (Excel, Word, Powerpoint), WordPress/ Wordpress PageBuilder, MySQL, InDesign

**SUMMARY**

Generalist with decades of professional experience in varied industries seeks spatial data analysis position in South Florida.

**EXPERIENCE**

**Owner/Manager/Analyst** March 2013 – Present  
*GISGOV, Inc.*  
 • Developed method to clean and validate contact data for ERP conversion.  
 • Created tourist-friendly mobile web map providing conference goers FL attraction information.  
 • Developed and implemented a workflow to research, create, and maintain GIS features for the Diocese of South Carolina's daily operations.  
 • Generated map book of historical ADV locations and developed method for collecting data on new abandoned and derelict vessels for NC non-profit.  
 • Designed company logos, website, and promotional materials.

**Karate Instructor/Staff** March 2014 – Present  
*Fort Lauderdale Karate*  
 • Instructed and coached students, ages 4-60, in Shinjutsu Kempo Karate and Kuai Shou Pai Gung-Fu, as well as kickboxing and general fitness.  
 • Developed and executed afterschool homework assistance and tutoring.  
 • Supervised up to 36 children, ages 4-13, during winter/summer camps.  
 • Manged staff in the absence of the owner.  
 • Facilitated communication between parents and staff.

**English/Math Teacher** July 2005 – January 2014  
*Whiddon-Rogers Education Center, Broward Regional Juvenile Detention Center*  
 Fort Lauderdale, FL  
 • Taught English and math for grades 5-12 in alternative/correctional settings.  
 • Awarded the FL Department of Juvenile Justice Region V Teacher of the Year for 2006 by the Juvenile Justice Educational Enhancement Program.  
 • Co-presented "Relational Aggression and Teenage Girls" at the Whiddon Rogers "Spring Fling" professional development day.

**Advertising Copywriter/Proofreader** May 2001 – June 2005  
*Office Depot Corporate Headquarters* Delray Beach, FL  
 • Ensured accuracy in retail print advertising including weekly inserts and ROPs.  
 • Coordinated between production, database, and merchandising teams.  
 • Used knowledge and research skills to avoid confusion and errors.

**SKILLS**



**INTERESTS**

- Nature
- Reading
- Mathematics
- Writing
- Statistics
- Programming
- Sustainability
- Martial Arts
- Art