

SHARITA UNDERWOOD

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PERSONAL STATEMENT

I am a highly motivated, fast learning GIS professional looking for an opportunity to deepen my Python and SQL knowledge through real-world experience. I am an asset to any team because I enjoy working through challenges and teaching others knowledge I have acquired in the process.

EXPERIENCE

City Planning Data/Reporting Analyst SR *January 2020 – Present*
City of Atlanta, Atlanta GA

- Assisted in maintaining the city's addresses database by researching and modifying existing street names, addressing new developments, troubleshooting address related problems, georeferencing imagery, and editing in ArcMap
- Created maps and other aids for internal and external stakeholders using ESRI Suite such as Map Viewer, StoryMaps, and Survey123
- Taught non-GIS staff how to use various ESRI Suite products
- Performed basic GIS operations in ArcGIS Pro including using geoprocessing tools to provide quality assurance on various project before they were made available to the public
- Used Python and Pandas in Jupyter Notebooks to create scripts which compared records across various shapefiles

I.T. Department GIS Intern *August 2019 -January 2020*
City of East Point, East Point GA

- Developed and Configured ArcGIS applications
- Built VR scenes using Amazon Web Services
- Made 3D renderings of East Point property using SketchUp
- Helped teach software to new interns and co-op students

Graduate Research Assistant *August 2018 – December 2020*
Georgia State University, Atlanta, GA

- Used Excel to collect, manage, and amend data
- Worked on a team of other Graduate Research Assistants to create a database concerning businesses with a presence in Atlanta
- Contacted businesses to gather information on revenue, number of employees, locations, mergers, and acquisitions for various businesses

Math Literacy Worker *August 2015 - July 2018*
TEEMS AmeriCorps, Atlanta, GA

- Directed workshops to introduce stakeholders to the organization
- Conducted research regarding the needs and wants of stakeholders within the education
- Coordinated with other researchers to write a grant which was submitted to NSF
- Co-taught algebra and pre-algebra classes

EDUCATION

University of Wisconsin-Madison:
Madison, Wisconsin

Master's Degree in GIS
Development, Current

Georgia State University:
Atlanta, Georgia

Master's Degree in Interdisciplinary
Studies, December 2019

Bachelor's Degree in Economics,
June 2016

SKILLS

Communication



Positive Attitude



Quick Learner



Research



ESRI Suite



Microsoft Suite



Python



PostgreSQL/PostGIS



SQL



INTERESTS

- Rewatching Twilight
- Swimming
- Exploring new places
- Reading period pieces
- Writing a 4D book