

Taylor Johnson

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Education

Temple University - Philadelphia, PA

Bachelor of Arts in Environmental Studies | Certificate in Geographic Information Systems

GPA: 3.88 | Graduation Date – May 2017 | Latin Honors – Magna Cum Laude

Experience

Geographic Information Analyst Intern

Philadelphia, PA

City of Philadelphia's Office of Innovation and Technology

January 2017 – Present

- Perform GIS data editing and research for the completion of a City Landmarks database that has been under development since summer 2016
- Creation of scripts for the automation of tasks performed by the GIS Services Group
- Build and deploy applications that leverage the city's investment in ArcGIS Online
- Additional data QA/QC as needed along with data maintenance tasks across multiple systems

Geographic Information Systems Intern

Philadelphia, PA

Philadelphia Parks Alliance

September 2016 – December 2016

- Performed GIS analysis duties in support of ongoing projects and initiatives including: data collection, data analysis using ArcGIS for Desktop, and creation of visuals and maps
- Built online mapping application for internal use using ArcGIS Online
- Independently worked on multi-faceted project requiring research, data collection and analysis, and the creation of maps, visuals, and a report

ProRanger Summer Internship – Colonial National Historical Park

Yorktown, VA

Temple University

June 2016 – August 2016

- Assisted National Park Service employees throughout park in operation of the park and shadowing individuals to learn about their work and assist them with various projects
- Spent two weeks with each Park Division (Administration, Maintenance, Interpretation, Resource Management, and Protection) in order to understand all aspects of National Park Service operations
- Completed weekly blog post, short paper, and video conference in addition to duties within the park

Peer Advisor

Philadelphia, PA

Temple University - College of Liberal Arts

January 2015 - Present

- Act as a liaison between Academic Advisors and students by providing daily assistance to high volume of students
 - Complete office duties such as taking phone calls from students, retrieving and re-filing students' files at a fast pace, copying and processing various forms, taking out deliveries to their appropriate location, and assisting advisors with special projects
 - Handle and view confidential information in order to serve student's needs
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Skills

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|---------------------------------------|------------------------------------|-----------------------------------|
| • Microsoft Office Programs | • ArcGIS for Desktop, QGIS, IDRISI | • pgAdmin, PostgreSQL and PostGIS |
| • JMP (statistical analysis software) | • ArcGIS Online, Carto | • Python, JavaScript, HTML/CSS |