MADELINE M. WARNDORF

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SKILLS

Languages: Proficient in R and Python. Experienced with Java, CSS, HTML, JavaScript, SQL.

Software: Tableau, LaTeX, MatLab, MS Office, MS Access, MS Project, MS Visio.

CLEARANCES AND CERTIFICATIONS

Clearance: TS

EDUCATION

George Washington University, Washington, D.C.

Expected Completion: May 2020

Graduated: May 2018

Dec 2016-May 2018

Masters of Science, Data Analytics

Marymount University, Arlington, VA

Bachelor of Science, Major in Information Technology with a Concentration in Data Science, Minor in Mathematics.

EXPERIENCE

DigitalGlobe Radiant, Arlington, VA

(Acquired HumanGeo in Fall of 2016).

Data Analyst Intern

Assisted administration tasks including the onboarding process for the HumanGeo side of the company. Conducted data research, data analysis, and several technology mentorships under the Rapid Feedback Team (RFT), operating separately from HumanGeo, for NGA's GEOINT Services clients.

Key Projects:

- Under the RFT, worked on the data research team for multiple projects gathering open source data like social media and geological information.
 - Projects were either given to the team by the client or proposed by a fellow team member.
- Used software like Tableau and Excel to analyze and visualize data for projects.
- Pursued mentorships under lead technologist and data analysts on the RFT and HumanGeo sectors of the company.

The HumanGeo Group, Arlington, VA Intern

Aug 2014-Nov 2016

Assisted administration tasks including the onboarding process for the HumanGeo side of the company. Managed employee database, compiled receipts, managed meetings, and curated and analyzed articles for clients.

Key Projects:

- Tested and curated articles for the Global Terrorism database project.
- Assisted finance in maintaining receipt database as well as filing of physical receipts.
- Managed and updated employee information throughout the onboarding process.
- Assisted CEO in meetings, information releases, and acquiring process of the company.

HONORS AND ACTIVITIES

Honors

YPG Golden Ticket

Kappa Mu Epsilon

Upsilon Pi Epsilon

Phi Eta Sigma

Presidential Scholarship

St. Ambrose Honor Society

SEAS MS Scholarship

YPG 2017

Marymount University Mathematics Department 2017

Marymount University Information Technology Department 2017

Marymount University 2016

Marymount University 2016

Marymount University 2014-2018

Marymount University School of Business 2015-2018

George Washington University 2018-

Activities

Membership Chair HeadMarymount University 2016-2018Co-Captain of Dance TeamMarymount University 2016-2018Honors ProgramMarymount University 2014-2018