

Kelley Murphy

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EDUCATION

University of Maryland (UMD), College Park, MD

Expected: 5/20XX

Bachelor of Science in Social Data Science, *Psychology track* | Minor in Statistics

GPA: 3.75

Relevant Coursework: Object-Oriented Programming, Data Science for the Social Sciences, Statistical Methods in Psychology, Data Visualization, Research Methods in Psychology, Database Design and Modeling

TECHNICAL SKILLS

Coding: Python, R, RStudio (intermediate)

Technical: Structured Query Language (SQL), Workbench, Tableau, OpenRefine

Applications: Microsoft Office Suite (PowerPoint, Excel, Word); Adobe Photoshop, Adobe Dreamweaver

PROJECTS

Machine Learning- UMD

9/20XX- Present

- Analyze and compare algorithms (Keras, XGBoost) to examine global drug exports, natural disasters, and poverty rates by country
- Read code and transfer 500+ data sets into an excel spreadsheet

Discord Bot- UMD

10/20XX- 12/20XX

- Developed a discord bot to moderate discussions, welcomed new members, and created polls
- Created a database of information to identify patterns in behaviors

WORK & INTERNSHIP EXPERIENCE

Social Science Research Analyst Intern, **U.S. Office of Justice Programs-** Washington, DC

5/20XX- Present

- Collaborated with a development team of social scientists to create software feature development

Research Assistant, **Data Technica-** Glen Echo, MD

9/20XX- 6/20XX

- Collected data in order to find profit maximization for the company
- Designed and built signup and login pages using JavaScript; increased online customer integration

Resident Assistant, **University of Maryland-** College Park, MD

8/20XX- 5/20XX

- Planned 3 community development programs per semester for 150 residents that encouraged safety, education, diversity and inclusion among residents
- Interacted with residents and referred students to campus services and programs based on needs
- Supported students living on campus to navigate living concerns by getting certified in conflict de-escalation

Server, **The Board and Brew-** College Park, MD

9/20XX- 1/20XX

- Communicated with 50+ patrons daily to answer questions and make recommendations for orders
- Cross trained on 4 other roles and filled in as business demands changed

LEADERSHIP EXPERIENCE

Vice President, **Terrapin Hackers-** College Park, MD

9/20XX- Present

- Hosted speakers from several data science companies who presented to club members
- Managed weekly meetings on coding and data analysis, followed by hands-on learning sessions
- Redesigned the club's social media and websites to attract new members and promote our brand