Olivia Corley

Crime Analyst Profile

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Dynamic and analytical professional with strong academic foundation in criminology and proven track record of conducting comprehensive surveys and analyses within correctional facilities. Proficient in managing substantial data entry processes and ensuring precision in quantitative and qualitative analyses. Demonstrates expertise in aligning state-level apprenticeship data with national databases and contributing to implementation of impactful workforce development initiatives. Possesses exceptional research and analysis skills, addressing customized inquiries from stakeholders and policymakers. Committed to contributing valuable insights and actionable intelligence to support effective crime prevention strategies.

Areas of Expertise

- Crime Pattern Analysis
- Criminal Intelligence Gathering
- Case Management
- Predictive Modeling
- Criminal Profiling
- Incident Mapping
- Surveillance Techniques
- Criminal Investigation
- Crime Trend Identification

Education

Master of Science in Criminology

University of Pennsylvania, Philadelphia, PA, May 2024

Bachelor of Arts in Political Science with minor in Criminology

University of Kentucky, College of Arts & Sciences, Lexington, KY, May 2023

Magna cum laude

Bachelor of Arts in Public Policy

University of Kentucky, Martin School of Public Policy and Administration, Lexington, KY, May 2023

Martin School of Public Policy Departmental Honors

Professional Experience

Criminology Department, University of Pennsylvania, Philadelphia, PA   2023 – Present

Research Assistant

Conduct comprehensive surveys with over 200 inmates at SCI Chester prison to gather firsthand accounts of experiences with various aspects of prison conditions. Manage considerable data entry process while ensuring accurate input of all inmate survey responses into database for rigorous quantitative and qualitative analyses.

- Executed comprehensive survey collection process within correctional facilities, yielding response rate of 53%.
- Ensured accurate and meticulous data entry of inmate responses for detailed analysis of results.

The Council of State Governments, Lexington, KY   2021 – 2022

O'Connor Scholar & Policy Research Analyst

Performed comprehensive analysis of workforce development and apprenticeship programs across all 50 states to draw data from state labor departments. Managed in-depth research and analysis to support Apprenticeship Data Alignment and Performance Technical Assistance Center in aligning state apprenticeship data with national databases.

- Drove workforce development initiatives targeting incarcerated populations, resulting in subsequent research endeavors and increased publication output.
- Contributed to the advancement of ongoing policy initiatives, subsequently delegated to various state policy leaders.

National Journal, Washington D.C   2021
Policy Research Intern

Executed comprehensive research and analysis of pertinent social policy issues, prioritizing examination of healthcare accessibility and education funding through diversity, equity, and inclusion perspectives. Initiated daily team meetings to systematically address request agendas. Executed in-depth research on specified information needs, including detailed examination of relevant house bills. Tracked and analyzed the activities of policymakers for informed decision-making.

- Addressed inquiries from legislators, issue-advocacy groups, and various stakeholders via tailored policy research and analysis.

- Produced customized analyses to provide clients with actionable insights and strategic recommendations.

- Implemented rigorous research methodologies to ensure comprehensive data gathering.

Additional Experience

Teaching Assistant, Criminology Department, University of Pennsylvania, Philadelphia, PA

Research Assistant, University of Kentucky – Writing Rhetoric & Digital Studies, Lexington, KY

Senior Capstone, University of Kentucky – Martin School of Public Policy and Administration, Lexington, KY

Community Involvement

Vice President, Alpha Lambda Delta National Honor Society, Lexington, KY, 2022 – 2023
- Enhanced member involvement through the implementation of a robust schedule of monthly meetings and bimonthly events.

Director of Inclusion & Equity, Student Government Association (SGA), Lexington, KY, 2022 – 2023
- Drove institution-wide diversity and inclusion initiatives, including DEI bill, while formulating and executing strategies to foster campus environment that embraces diversity.

President, Student Policy Administration, Lexington, KY, 2020 – 2022
- Spearheaded monthly gatherings to encourage open communication among members, concurrently orchestrating multiple policy forums featuring leaders from institutions across the country.

Community Service Chairwoman, Black is Gold UKY, Lexington, KY, 2020 – 2021
- Developed and executed a monthly schedule of volunteer events in collaboration with local nonprofits by cultivating active participation and civic involvement among students.

Technical Proficiencies

R, RStudio, Microsoft Office, SQL, Data analysis tools, Google Analytics, Microsoft Teams