# Bernae "Bern" DySart

# Aspiring Analyst and Researcher

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## **Research Skills**

# Data Analysis

- Programming
  - Language R, Rstudio (especially tidyverse), Rmarkdown
  - o Wrangling Cleaning, Transforming, Merging, and Reshaping data
  - Visualisation Grammar of Graphics (ggplot)
  - o Version Control Github, Github Desktop
- Statistics Descriptive Statistics, Hypothesis testing, and Regression

#### Research

- Analysis Report writing and presentation
- Writing Academic and professional communications
- Data Entry Microsoft Excel

#### Professional

- Presentation Microsoft Powerpoint
- Organisation Paper filing, Online filing, Calendar Management, Appointment Scheduling
- Customer Relationship Management (CRM)

#### Mandarin Chinese

 One year of formal instruction at Heidelberg University. Ongoing weekly lessons with private tutor for the past two years

#### **EXPERIENCE**

#### **Teaching Assistant -** American University, Washington, DC

August 2022 - May 2024

• Tracking attendance and suggesting new strategies to increase class participation.

#### **Temporary Roles -** Hawthorne Lane, Washington, DC

June 2023 - January 2024

- As an administrative assistant cleaned out the CRM system of backlogged leads over 7 days. I was sent to two
  other properties to help with gueue management over 8 months with the site.
- As an Affordable Dwelling Unit (ADU) specialist, I worked on recertifying existing tenants in the program, bringing
  up approved recertification files from 12% to 30% over five months. Trained the incoming specialist on protocols
  for a total of five business days.

# Center for Peace Diplomacy, Remote - Spring 2023 Intern

February 2023 - May 2023

- Helped to map out elements of a conflict tracker with other interns during that semester. Wrote brief deliverables on current events when requested with one one-week turnaround time.
- Worked with them on a capstone paper that outlined conflict mitigation methods using a change in national identity for two case studies

## **EDUCATION**

# Master of Arts - American University, Washington, DC

August 2022 - May 2024

• International Affairs - Global Governance, Policy, and Security Studies

# Bachelor of Arts - Heidelberg University, Tiffin, OH

August 2019 - May 2022

- Honours Diplomas in History and Political Science with a Minor in Legal Studies
- Departmental Honours in History