SHAYNA BELLO

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OVERVIEW

Accomplished former Air Force intelligence analyst and computer science student with 7 years of experience in national security, cybersecurity, and data analysis.

EXPERIENCE

Marine Bioacoustics Data Analyst · Ocean Science Analytics

06/2022 - 08/2022 (San Diego, CA)

- Collaborated in multiple data analysis projects to build data repositories for advancement of critical marine biology research projects.
- Processed and annotated data utilizing bioacoustics software tools for dataset analysis.

Target Digital Network Analyst · National Security Agency

10/2017 – 12/2019 (Ft. Meade, MD)

- Analyzed digital networks to support cybersecurity efforts against non-state cyber actors.
- Mined and analyzed over 1,000 pages of unstructured foreign language data, producing high priority customer reports, and identifying new data sources.
- Utilized signals intelligence analysis tools to develop personas, map networks, and uncover new exploitation opportunities.

Chinese-Mandarin Language Analyst - United States Air Force

12/2012 - 12/2019

- Led a team of linguistic experts in maintaining language proficiency and training for over 20 linguists, affecting increases in over 50% of linguists' scores.
- Supervised team of airmen in data collection, contributing to development of geospatial intelligence algorithms to enhance machine learning accuracy.
- Managed 80-member joint service/contractor team during deployment supporting OPERATION INHERENT RESOLVE/ OPERATION RESOLUTE SUPPORT missions, resulting in near real-time prosecution of targets.

EDUCATION

COMPUTER SCIENCE, B.S.

Colorado State University 08/2022-Present

COMPUTER SCIENCE, A.S. (transferred)

San Diego Mesa College 08/2021-05/2022

BIOLOGY, B.A. University of Virginia

08/2007-05/2011

CERTIFICATES

RESPONSIVE WEB DESIGN:

FreeCodeCamp.org (08/2022 - PRESENT)

TECHNICAL SKILLS

Advanced (Windows, Java, HTML/CSS, Eclipse)

(Linux, C++, Python, SQL, Visual Studio, Jupyter notebook, Excel, Vim)

(R, Bash/Shell/PowerShell, Testing/Debugging)

Beginner
(Assembly, Scrum, JavaScript)