# RILEY DAVIES

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#### EXPERIENCE

#### Lead OneStream Consultant

ManTech International Corp. (acq. from Definitive Logic 09/2023)

Dec 2019 – Present Arlington, VA

- CONTRACTS: Supported \$100,000,000+ in revenue through proposal writing and application development
- Growth: Helped grow company from small business to 9-figure acquisition by Carlyle Group
- INNOVATION: Established practice-wide program that develops tools and standards to scale company operations
- Business Development: Delivered talks and product demonstrations at regional and national conferences
- Culture: Interviewed, onboarded, managed, and mentored junior and mid-level developers

Contract - US Army: Resource Manager's Workspace (2022 - Present)

- ★ Led and supported product launch to deliver budgeting solution to the major commands of the Army, earning an additional option year on the contract
- $\star$  Led and supported sessions for requirements gathering, design, level of effort estimation, and project resourcing
- ★ Designed and built in-app dynamic metadata generators to enhance the speed and quality of OneStream development, which enabled juniors to start making substantial contributions immediately
- \* Wrote engine to generate customizable robust data sets for end-to-end, integration, and unit testing
- \* Created development standards that are now adopted by new projects in the company's OneStream practice
- $\star$  Produced a training video library for end users and served as technical SME for the user manual

Contract - US Department of Treasury: Global Standard Model (2021 - 2022)

- ★ Led requirements gathering and development of account reconciliations solution for 20+ agencies
- \* Assisted development of extensible reports (xfdocs), project documentation, and level-of-effort estimation

Contract - US Department of Homeland Security: PPBE OneNumber (2019 - 2021)

- \* Managed project servers, including migration, provisioning, backups, and system health monitoring
- \* Assisted development of Congressional Justification books and the department's monthly obligation plan

Chemist

Sep 2016 – Nov 2019 Oberlin, OH/Bethesda, MD

Oberlin College/National Institutes of Health

- Studied transport mechanisms in spontaneous cocrystal formation
- Synthesized and characterized novel ligands for PET diagnostics; optimized reaction pathways
- Standardized research methods and wrote code to visualize reaction kinetics
- Presented research results at conferences and lecture series, both regionally and nationally
- Publications: www.doi.org/10.1186/s13550-023-00975-6, www.doi.org/10.2967/jnumed.119.235143, www.doi.org/10.1007/s10870-022-00922-8

## **EDUCATION**

Oberlin College

Aug 2015 - May 2019

B.A in Chemistry, High Honors Minor in Greek Language and Literature

Societies: Phi Beta Kappa, Sigma Xi, American Chemical Society

Overall GPA: 3.84/4.00

### SKILLS AND CERTIFICATIONS

Security Clearance DoD Secret (Active)

Certifications OneStream Lead Architect, CompTIA Security+, AWS CCP, ScrumMaster

Languages & Protocols Visual Basic, C#, JavaScript, Go, Bash, SQL, XML, HTML, CSS, LATEX

Presentation Methods MS Office, Technical Writing, Public Speaking, Graphic Design, Video Editing

Platforms OneStream, AWS, MS SQL Server, Jira, Windows/MacOS/Linux