Steven D. Press

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Education

University of Nebraska-Lincoln

Bachelor of Science in Business Administration

Major: Supply Chain Management and Analytics   **Minor:** Economics

University of Nebraska at Omaha

Master of Business Administration

Master of Science in Management Information Systems

Work and Leadership Experience

Data Engineer – First National Bank of Omaha   **2022-2024**

- Automated B2B partner ETL/ELT with Python libraries, Airflow, Snowflake, and SAS
- Streamlined workflows and validations by manipulating complex datasets in Python/SAS
- Developed and maintained data pipelines with Snowflake/Python for departmental BI needs
- Modernized legacy SAS codebase to fully automate 15+ marketing campaigns
- Developed data models and created schemas within Snowflake to provide BI data needs
- Built predictive analytics models to measure customer engagement using scikit-learn

Intel Officer (Captain O-3) – U.S. Army Reserve   **2015-Present**

- Responsible for the health, welfare, training, administration, and leadership of 40+ soldiers
- Conduct multi-functional assessments of intelligence findings and simulate outcomes
- Commanded a Contingency Response Force unit with modern warfare requirements
- Plan logistics, coordinate support, and execute intent for international training exercises

  Afghanistan 2019-20
- Managed 100+ contractors, $67M of inventory, and $3M of daily shipments
- Operated GCSS-A (SAP), to efficiently control inventory and ordering of the facility
- Supervised as a Contracting Officer Representative on military contract performance

Data Research Assistant – University of Nebraska at Omaha   **2020-21**

- Created and administered 20+ studies, surveys, and biometric experiments
- Cleaned, prepared, and analyzed datasets using SQL, Qualtrics, and Excel for PIs
- Developed five Django web apps for interactive studies, data collection, and non-profits
- Directed a team of five in managing lab data collection, operations, and IT systems

Supply Chain Data Analyst   – Aramark   **2018-19**

- Created Excel/Python programs by integrating scanners to automate forms
- Analyzed plant KPIs against error tolerances and advised on data driven decision-making
- Conducted root cause workflow analysis that improved line output efficiency by 20%
- Developed automated Excel reports using APIs and VBA to create pivot table features

Certifications and Proficiencies

- Current U.S. Government Secret Security Clearance (TS/SCI Pending)
- Experienced in a breadth of industries, eager to constantly improve/learn, naturally curious
- Languages: Python, SQL, HTML/CSS, SAS, JavaScript, VBA, PowerShell
- Libraries/frameworks: Django (MVT/MVC), Pandas, Airflow, Openpyxl, Docker, Agile, Jira
- Tools: PyCharm, Git, Postman, APIs, Wireframing, cPanel, VS Code, Cypress, Selenium
- Software: AWS EC2, ArcGIS, Informatica, Unica, Excel, Word, Visio, and more
- DBs: MySQL, DB2, PostgreSQL, Snowflake, SQL Server