

Daniel Freer

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Project Webpage: danfreer.github.io/DAdad

Github: <https://github.com/DanFreer>

Tableau: <https://public.tableau.com/app/profile/daniel.freer2363>

SKILLS

Data Collection: SQL;

Data Cleaning and Transformation: Python, R, Excel, Google Sheets;

Data Visualization: Tableau

RELEVANT CERTIFICATION AND PROJECTS

Student Performance in Exams

Nov, 22

Pandas, Numpy, seaborn, matplotlib - Finding patterns and correlation using Jupyter Notebooks

Lyft Pay Breakdown

Sep, 22

PDF download, Convert to CSV with Tabula in Python, Tableau to graph and Create Presentation.

Google Data Analytics Certificate

Aug, 22

Coursera - certificate

FTALN57W6CCQ

Google Data Analytics Capstone

Aug, 22

ETL, Ask questions, Process data in R to gather insights, Analyze with R, Sharing on Tableau, offered solutions.

WORK EXPERIENCE

Agile MFG LLC

Jan, 18 – Present

Production Manager

Granite, IA

- Report building with Excel to focus on increasing manufacturing production by 11%.
- Used data-based solutions that analyzed performances and improved operations.
- Increased efficiencies in manufacturing by 20% or more in early production with data driven results.
- Managed daily CNC operations, improved tooling usage by 100% with researched data from suppliers.
- Quality Control and Quality Assurance of product and tooling.
- Root Cause Analysis, Corrective Actions to create solutions based on data.

US Army

Aug, 10 - Aug, 16

Training Management System Supervisor & Defense Travel Assistant

Fort Carson, CO

- 4 Years of Defense Training Management System Supervisor with 6 System Managers for 800+ People.
- 3 Years of Organizational Defense Travel Assistant for 800+ people to oversee official Military travel.
- 3 years of Public Speaking, and Training of Subordinates and Supervisors.
- 2 Years of Team Leader experience of 4-5 Members while working in Operations that included 40+ individuals.

EDUCATION

University Courses from South Dakota State University

Aug, 17 - Dec, 18

Calculus I, Calculus II, Statics, Physics, Engineering Materials

Brookings, SD