

Jordan Lewis

Student Veteran

Master's of Information & Data Science

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CAREER EXPERIENCE

Software Engineering Intern

Chevron | Greeley, Colorado

May 2022 – August 2022

- Creating a web API to allow easy access to data for creating reports and improving decision making abilities across the business enterprise
- Connecting production equipment SCADA system to a locally accessed server and formatting incoming data for a standard interface
- Completing elevated service tickets to maintain the smooth and continuous flow of data to relevant systems and engineers

Engineering Intern

Chevron | Bakersfield, CA & Salt Lake City, UT

Summer 2019, 2020, 2021

- Designed a permanent heating element to protect a vessel from freeze out in winter months and save operational expense on current heating costs
- Engaged in learning opportunities on digital workplace transformations & received recognition for achievements on topics such as agile methodologies & data science
- Researched and applied effective strategies for a steam heating and condensate return high-level design to expand current production opportunity during scheduled maintenance downtime
- Extensively used Excel and basic SQL and VBA code to mine and analyze data from over 10,000 wells across a 3-year period to support my recommendation, and provide a resource that engineers can use in future projects

Infantry Squad Leader / Supervisor

US Army | USA — Germany — Afghanistan

August 2013 - December 2017

- Selected for promotion ahead of peers at earliest time allowed; distinguishing myself as a dedicated member of the team
- Provided our company of 90+ soldiers with every competitive advantage by researching and maintaining an inventory of over \$3 million worth of equipment
- Increased battlefield awareness by using Microsoft Office Programs to compile data into a concise report of overnight actions to brief my commander and executive officer
- Cultivated higher morale and intra-team cohesion by assisting young soldiers with the transition into their new life and career

EDUCATION

UC Berkeley School of Information

Online | 2022 – 2023 (Expected)

Master's of Information and Data Science

University of Utah

Salt Lake City, UT | 2018 – 2022

BS Mechanical Engineering | GPA 3.7

Computer Science Minor, Data Science Certificate

Non-Commissioned Officers Academy

Fort Campbell, KY | 2016

Basic Leadership Course | 80 Hour Certificate

Taft College

Taft, CA | 2012 – 2013

AA Psychology | GPA 3.38

SKILLS

Data Science:

- Data Wrangling
- Data Visualization
- Data Analysis
- Statistics

Programming Skills:

- JavaScript
- C#
- Python
- R
- C
- MATLAB
- SQL
- XML/HTML

Computer Programs:

- Microsoft Excel/Office/Teams
- SolidWorks CAD
- Spotfire
- ArcGIS
- LOWIS

Languages:

- English
- Dutch
- German

INVOLVEMENT

University of Utah

President – Mech. Eng. USAC

VP - Student Veterans at the U

Kern County Animal Shelter

67 Hours - Bakersfield, CA 2018

ACCOLADES

- ▶ Graduating Student Leader of the Year (2022)
- ▶ U of U Design Day Winner (F 2018, Sp 2019, F 2021)
 - Set new water pump design record (36 gal in two minutes from 4-year record of 18 gal)
 - Set new winning time record for automated ping pong ball launching and targeting
 - Only team to complete robotics obstacle course with a perfect score
- ▶ Army Commendation Medal (2016, 2017)
- ▶ Army Achievement Medal (2015, 2016, 2017, 2017)
- ▶ Afghanistan Campaign Medal (2017)