Lauren E. Smith

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EMPLOYMENT HISTORY

February 2021 - (current)

Business Analyst II Contractor, Insight Global

Remote

- With Pacific Gas and Electric (PG&E), compiled 50,000+ wildfire ignition reports from 2014 to 2021 and tracked missed ignitions across California
 - Communicated directly with troublemen and fire departments
 - Successfully analyzed thousands of incidents both solo and with a team
- Created project planning site using Microsoft Lists for IG's Solution Architects
- With Chevron, assisted with updating documentation for accuracy across multiple Calfironia steam plants

April 2020 - Oct 2020

Reliability Engineering Intern, E. & J. Gallo Winery

Modesto, CA

- Updated mechanical setup sheets and OEE scorecards weekly
- With a team of interns, installed cameras to track error events, completed optimization time studies, and created efficiency V-Curves
- A3 Project: To decrease the number of faults on a palletizer
 - Solo collected and analyzed background data on palletizer current state
 - o Organized team of experts to draft goals and recommendations
 - Implemented changes by creating necessary work orders

June 2019 - Aug 2019

Technical Services Intern. Glanbia Nutritionals

Carlsbad, CA

- Developed project scheduling tool in Microsoft Excel
- Created protein powder production scheduler in Excel using VBA coding
- Tested new cleaning procedures on protein powder drums

June 2018 - Aug 2018

Quality Assurance Intern, Glanbia Nutritionals

Twin Falls, ID

- Completed glass audit for Richfield, ID plant
- Using VBA in Excel, created organizer for projects across all international sites
- Completed time study of lab technicians in Richfield, ID plant

TECHNICAL SKILLS

Structure Query Language (SQL)
Visual Basic for Applications (VBA)
Microsoft Access

Microsoft Excel Microsoft Visio Microsoft Lists

EDUCATION

June 2021 - August 2021 SQL Certificate, Learning Resources Network (LERN)

Remote

Sept 2015 - March 2020

Bachelor of Science, Oregon State University

Corvallis, OR

- Majored in Industrial Engineering with minor in Food Technology
- Completed the OSU College of Engineering Leadership Academy
- Studied abroad at the University of Westminster in London, UK (2016)

LANGUAGES

English Fluent

Spanish Reading - Intermediate Writing - Intermediate Speaking - Beginner