

Seth Mein

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SOFTWARES

Excel	NumPy	Fusion360
Power Bi	AutoCAD	Inventor
Python	Civil 3D	Pandas

EXPERIENCE

Kiewit Engineering Group - LEAD Internship Summer 2022

- Rendered and drafted plans for drainage and solar projects
- Scheduled weekly check-in meetings to update others on the progress of my projects
- Produced rough blueprint files using AutoCAD and Civil 3D
- Improved project estimation procedure of Kiewit by optimizing Excel Sheet

Engineer A Better World Club Spring 2022

- Worked on projects to help members of the community
- Competed in the Burns & McDonnell Battle of the Brains competition by designing a science museum exhibit in Fusion360
- Lead group projects and worked in teams
- Competed in the ITEEA Reach Challenge by designing a table for a disabled student's walker

Honors at Oxford Study Abroad Program July 2024

- Studied in Oxford through OU's Honors College
- Balanced coursework load for a fast-paced course

OERB Data Analytics Certification Class Fall 2024

- Learning how to Design Data Structures and Databases
- Used various software to analyze large data sets
- Output data to Excel in useable formats

EDUCATION

University of Oklahoma, Mewbourne School of Petroleum and Geological Engineering — *Petroleum Engineering - 3.93 GPA*

August 2022 - May 2026

Olathe Northwest High School Engineering Academy — *ACT SuperScore 35, SAT 1510 - 4.49 GPA - Class Rank 8 of 421*

August 2018 - May 2022

Achievements

Eagle Scout

Dean's Honor Roll (Fall 2022, Spring 2023, Fall 2023, Spring 2024)

National Merit Commended Scholar

OERB Scholarship Recipient

Alpha Lambda Delta Honor Society Member, National Honor Society member

SPE and AADE member

OU Honors College member