

Jacob Crosby
IEE Student @ ASU

Email: jacobocrosby@gmail.com
Phone: 480-363-3060
www.linkedin.com/in/jacob-crosby-2023

Objective

I'm a Junior in the Industrial Engineering program at ASU looking for a summer internship and possibly long term position. I'm a great communicator and action-oriented problem solver. I believe and understand team unity leads to success.

Experience

ASU / Researcher (March - Present) I am over the Grower outreach division on the FFAR project in the ILPL (International Logistics and Productivity Laboratory).

ASU / TA (Aug. - Dec. 2020) Undergraduate Teaching Assistant for Dr. Villalobos. I used my computer skills and knowledge of applications to harbor a better learning environment for students. I operated the zoom calls for class, proofread and organized the layout of canvas, and answered students questions.

Cover Safe / Field Manager Assistant (full time 40+) I interacted with hundreds of homeowners, oftentimes deescalating situations on specialty jobs, working with customers until they were happy with the service provided. I completed technical work on auto pool covers. Summers of 2019, 2020.

STEM club V.P. / I led a remarkable growth of the STEM club to 300%+ participation than previous years. I led many projects, the construction of a \$2k trebuchet was the most notable/rewarding.

Eastern AZ college / Hall Assistant (part-time/ 10-30) I worked side by side with the head resident of the Dorms. I planned and supervised monthly student activities. I led groups of over one hundred students. I participated in a panel focus group from UofA to increase student participation and learned a great deal about leadership. 2019-2020 school year.

Structures Group / 2nd tier carpenter. Phoenix AZ. I was recognized and promoted to operate machinery and handpicked for overtime on several occasions.

Education

ASU / Industrial Engineering, Dean's list
August 2020 - May 2023, Tempe AZ

Eastern Arizona College / Graduated Honors. TK - Dual Ass. in Engineering & Math
Jan 2018 - May 2020, Thatcher AZ

Round Valley High School / Graduated Honors Club
Aug 2011 - May 2015, Eagar AZ

Service / Clubs

ASU: IISE club VP

EAC: ASEAC Rep., SME scholarship recipient., Day of champions, STEM Haunted house, Canned food drive by PTK. Crossfit club service. Chem club Highway cleaning.

Highschool: FFA President, Student council, Sports captain, Eagle Scout.
Missionary(service) to Ghana 2015-2017.

References

EAC Project Coord. James Pryor: james.pryor@eac.edu 928-919-1908
EAC Dean - Dr. Phil McBride: phil.mcbride@eac.edu 928-965-1574
Past employer - Candee Skousen: jettblue5@yahoo.com 480-241-4877