

JOHN ADAM AUCAR

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SUMMARY

I am a Data Science student with a background in Mechanical Engineering interested in computers and mechanics and the way humans interact with technology. I am seeking a valuable opportunity to gain exposure to the field of Technology and to gain skills that will complement my studies and professional interests.

EDUCATION

June 2021	Masters in Data Science, DePaul University
May 2019	GPA: 3.18, Bachelors of Science in Mechanical Engineering, <i>Texas Tech University</i> Minors in Mathematics and Philosophy
Summer 2017	Study Abroad at the Texas Tech University Center, <i>Seville, Spain</i>

HONORS

August 2013	Eagle Scout Rank, <i>Boy Scouts of America</i> Highest rank and honor for Boy Scouts
April 2018	Certificate in Machine Learning from Stanford, <i>Coursera</i> Earned on April 11, 2018

EXPERIENCE / ACTIVITIES

September 2019	Tech Support, <i>DePaul University College of Computing and Digital Media— Chicago, IL</i> Created websites and web applications for businesses, startups and individuals. Collaborated on and coded websites on a team as a front-end developer.
2018 - 2019	Software Development intern, <i>NextGen Code Company— Lubbock, TX</i> Created websites and web applications for businesses, startups and individuals. Collaborated on and coded websites on a team as a front-end developer.
Summer 2017	iXperience Student, <i>iXperience Summer Program— Cape Town, South Africa</i> Designed and created responsive websites from scratch. Attended daily workshops taught by industry professionals. Worked as lead front-end developer on React.js web applications. Collaborated and networked with students from around the world in a culturally immersive foreign environment for four weeks.
Summer 2016	Manufacturing Engineering Intern, <i>Robroy Industries — Gilmer, TX</i> Received hands-on experience in the engineering aspect of conduit manufacturing. Formulated a system for tracking and cataloging maintenance parts throughout the plant.
Summer 2015	Summer Engineering Intern, <i>TransCanada Keystone Pipeline</i> Sharpened my business skills and assisted with mechanical operations as part of a full-time engineering internship. Participated in the continuity of the oil industry operations.

SKILLS / INTERESTS

Computer Skills: Microsoft Word, Excel, and PowerPoint, JavaScript, HTML5, CSS, React, Angular, Python, R, SAS, MATLAB, ANSYS
Strong problem solving, pattern detection, organization skills, and logical deduction.
Adaptability, Connectedness, Discipline, Individualization, Significant.
