

JOHN ADAM AUCAR

11 W Division St. Chicago, IL 60610 | 217-552-2463 | johnaucar6@gmail.com |
johnaucar.netlify.com | [linkedin.com/in/john-adam-aucar-81402ab4](https://www.linkedin.com/in/john-adam-aucar-81402ab4) | github.com/joaucar

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

March 2021	GPA: 4.00, Masters in Data Science with a Healthcare concentration, 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> Facilitated faculty and student operations with various technologies. Maintained software and hardware for Windows and Mac machines and printers.
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, SQL
Strong problem solving, pattern detection, organization skills, and logical deduction.
Adaptability, Connectedness, Discipline, Individualization, Significant.
