Derek Schober

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ABOUT

I am a dedicated and driven full-time college student at Aurora University, pursuing a degree in Data Engineering with minors in Computer Science and Mathematics. As the captain of the men's volleyball team, I demonstrate strong leadership skills, discipline, and a commitment to teamwork. With a solid academic foundation, including recognition as an ISAC State Scholar and a recipient of the Presidential Award for Academic Excellence, I bring a passion for learning and problem-solving. I am looking to leverage my analytical and technical skills to make a meaningful impact in the field of Software Engineering.

EDUCATION

Aurora University, Aurora, IL (2026 Grad)

Bachelor of Science in Data Engineering – Minor in Mathematics and Computer Science

GPA: 3.93 / 4.00August 2022 - May 2026

SKILLS

Technical Skills: Proficient with Microsoft Word, Python, Java, and PowerPoint. Intermediate with Excel. Intermediate with SQL.

Important Coursework: Software testing and validation, Data Structures and Algorithms, Object Oriented Design, Data Analytics I and II, Web Application Development, Probability and Statistics I and II, Database Implementation and Design.

WORK EXPERIENCE

Aurora University Academic Support, Aurora, IL

Peer Tutor

 Guide peers through coursework in College Algebra, Calculus I and II, Discrete math, Intro to programming, and Data Structures

• Assist peers create a study plan to ensure their success in the classroom

Plainfield School District 202, Plainfield, IL

Summer Technology Help

Assisted PSD 202 Technical Department by conducting district wide inventory, reimagining company
machines, and when requested, performed technology maintenance and repair

Carpentry Contractors of America, Naperville, IL

Carpentry Apprentice

- Under supervision of Foreman and other experienced colleagues, I became proficient in the trade
- Followed regulatory safety precautions and procedures to ensure the safety of those around me

Aurora University Admissions, Aurora, IL

Spartan Ambassador

- Facilitated engaging campus tours
- Used software to collaborate with potential admits
- Prioritized advocacy for the university

Riverside Management, Lockport, IL

Landscaping associate

- Acquired skills and executed manual tasks such as trimming, mowing, and mulching
- Engaged with clients on scheduling services to maximize management routes

ACTIVITIES & VOLUNTEER WORK

Aurora University Men's Volleyball, Captain

Lead and mentor teammates to spread my commitment to success on and off the court

- Assist in implementing our team's vision and mission
- Communicate with teammates and coaching staff to ensure that teammates voices are heard and considered
- Reiterate the voices of our coaching team to guarantee the team is trending in the right direction
- Attend and lead weekly meetings with other leadership members to discuss morale and challenges amongst the team

Aurora Area Interfaith Food Pantry, Volunteer

- Navigate guests smoothly through the food pantry
- Create a warm and welcoming environment for clientele
- Developed Public Service Announcement video utilizing Adobe Premiere

May 2023 – August 2023

May 2024 - August 2024

November 2023 - Present

December 2022 – May 2024

December 2022 May 2021

June 2020- August 2022

August 2022- Present

August 2022- Present