AARON CAPRON

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EDUCATION

Bachelor of Science in Computer Science, Minor in Mathematics

The University of Texas at El Paso, El Paso, TX

Graduating: 06/2026

Major GPA: 4.00

Relevant Coursework: Chemistry, Physics, Calculus III, Matrix Algebra, Probability & Statistics

SKILLS

Soft Skills: Detail-Oriented, Problem Solving, Team Collaboration, and Verbal Communication

EXPERIENCE

Open-Source Contributor: Unify AI, Remote

10 hours weekly • July 2024 – Present

- Collaborated in team-based projects to analyze datasets and derive insights.
- Applied problem-solving skills to identify patterns and propose solutions.
- Effectively communicated findings with team members and mentors to ensure alignment and project success.

Apprentice Manager: Discount Tire, El Paso, TX

30 hours weekly • July 2022 – August 2024

- Upheld company philosophies like IOOGA and ensured our customers left safer than they arrived every time.
- Maintained store efficiency by overseeing inventory pulling and customer demand forecasting.
- Led weekly meetings with store employees to identify areas for improvement and enhance store performance.
- Ensured accurate pulling of stock by verifying inventory levels and confirmation, minimizing store-wide errors.

LEADERSHIP

UTEP Student Orientation Leader: University of Texas at El Paso

15 hours weekly • June 2023 – July 2024

- Directed and mentored first-year students, providing guidance and support for their new university lives.
- Took on a leadership role, advising Computer Science freshmen on how to get through the first semesters.
- Led groups of up to 100 students, enhancing organizational skills and attention to detail.

Apprentice Manager: Discount Tire, El Paso, TX

- Tracked and reported the need for supplies necessary for day-to-day actions to maintain store upkeep.
- Supervised two teams of four tire technicians, ensuring uniform task distribution and efficiency.

PROJECTS

D2ArmorPicker

15 hours weekly • June 2021 – Present

- Developed a web application integrating with the Destiny Item Manager (DIM) API.
- Collaborated with a team of 6 using **GitHub**, applying methodologies and pipelines to monitor weekly progress.

CERTIFICATIONS

Google Data Analytics Professional Certificate

Coursera, Earned July 2024

Google Advanced Data Analytics Professional

Coursera, In-Progress

• PTCE Certification, Purchased Course and Exam Voucher

PTCB, In-Progress

REFERENCES

Available upon Request