

# Conner Lowe

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## Education

**Texas Tech University** - Whitacre College of Engineering - GPA 3.10/4.00  
**BS Computer Science**

Lubbock, TX  
Expected Graduation: **May 2023**

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## Honors and Involvement

### **Texas Tech University Dean's Honor List**

- Awarded for Spring 2022 and Fall 2023 Semesters

### **University of Kentucky Patterson Scholarship**

- Selective scholarship given for status as National Hispanic Merit Scholar

### **University of Kentucky Club Diplomat**

- Guided prospective students that were interested in the university/esports club
- Assisted new students with time management and introduced them to the campus

### **Texas Tech University Club Diplomat**

- Leader/Representative of TTURL within Texas Tech University Esports Club
- Actively contributed to increasing community interest and quick growth of club
- Lead team to compete nationally, earning \$20,000+ in scholarships

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## Projects - additional projects available upon request

### **Secure Health Information System Specification and Implementation**

**December 2022**

#### *Software Security*

- Used UML to model system functionality and behavior.
- Analyzed potential security threats in the system's design prior to implementation.
- Implemented system functionality and GUI with p5.js and MySQL

### **Movie Booking System Design and Implementation**

**November 2022**

#### *Software Engineering*

- Utilized State and Class Diagrams to detail system requirements.
- Designed system according to specification using Python.
- Compiled and presented system documentation, code, and impact analysis.

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## Experience

### **Home Depot - Oxford, MS**

**May 2021 - August 2021**

#### *Sales Associate*

- Assisted customers with product and store knowledge
- Learned proper customer de-escalation

### **Strack and Van Til - Schererville, IN**

**March 2020 - August 2020**

#### *Sales Associate*

- Maintained customer satisfaction
- Ensured visual appeal of store

### **Leslie's Pool Supply - Roanoke, TX**

**December 2018 - August 2019**

#### *Associate Sales Manager*

- Entrusted with knowledge and handling of dangerous chemicals, store keys, and safe code
- Opened and closed store regularly, taking store cash deposits to bank when necessary
- Learned effective sales and customer relation

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## Skills

**Bilingual:** English and Spanish

**Languages:** Python, Java, JavaScript, C, C++, SQL

**Software:** Windows and Mac OS, Microsoft Office Suites, Kali Linux

**Interest:** Computer Engineering/Science, Troubleshooting software and OS, Music, Soccer

**Other:** Experience in business and engineering communications, Competitive Athlete