

# Matthew Mauer

## Contact

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## Education

**Major:** Computer Information Systems

**Minor:** Computer Science

**Bachelor of Business Administration**

McCoy College of Business

**Texas State University**

San Marcos, Texas

**Major GPA:** 3.82

**Overall GPA:** 3.50

**Graduation:** May 2021

## Skills

Creative and ambitious developer with familiarity in the following languages:

**Programming:** Java, C#, Python

**Markup:** HTML, Markdown, XML

**Style-Sheet:** CSS

**Query:** SQL

Comfortable with a variety of software related to business and development:

**Word Processing:** MS Word

**Accounting/Spreadsheet:** MS Excel

**Database:** Microsoft SQL Server  
Management Studio, MySQL, SQL

Developer

**Presentation/Collaboration:** Zoom,  
Discord, MS Teams

## Work Experience

**(June 2021 – August 2023):** HCLTech

- **Role:** Developer
  - Java (2+ years of experience)
  - Spring Framework (1 year of experience)
  - IBM DataStage ETL Tool (1 year of experience)
  - Snowflake (1 year of experience)
  - SQL (2+ years of experience)

## Projects

- **(2023):** Part of a development team with Fidelity to create APIs and Stored Procedures for the purpose of migrating a legacy application to Angular.
- **(2022):** Worked alongside a team for an Anti-Money Laundering project for USAA. Revolved around monitoring Snowflake database tables in the ETL process.
- **(2020):** Developed a web application that provides a page for students to select/register for a single course from a list of courses. The website can remember the selected course via a cookie. The application uses a database to retrieve the data about the available courses.

## Relevant Coursework

### Computer Information Systems:

- Visual Programming I & II
- Computer Database Systems
- Agile Project Management
- Enterprise System Development and Application Security
- Mobile Application Development for Android
- System Analysis and Design

### Computer Science:

- Foundations of CS I & II
- Data Structures
- Object-Oriented Design and Programming

## Honors

**(2018-2021):** McCoy College of Business Dean's List