# COLBY J PERSON

### **Software Engineer**

Hard working, creative thinking, and problemsolving Software engineer with a BS in Computer Science. Passionate about creating, coding, and always striving to learn and be the best at my craft.

### **EDUCATION**

Bachelor's in Computer Science: Minor in Mathematics

Texas State University 08/2020 - 05/2024

### ADVANCED COURSES: **Senior Level Courses**

### **Advanced Computer Science**

- Computer Vision
- Algorithm Design and Analysis
- Computer Sys Security
- Data Mining
- Human Factors Project
- Software Engineering Project

#### Advanced Mathematics

- **Differential Equations**
- **Deterministic Operations & Research**
- Calculus II
- Discrete Math II

## PROJECT EXPERIENCE **Software Engineer at Texas State University**

### Software Engineering "JumblePack":

- Semester project where our team of 4 created a game in Unity using C#.
- Learned fundamentals of working as a Software Engineering team.

#### **Human Factors "MindMi":**

- Semester project where our team of 4 created a calendar and reminder app using JavaScript.
- Learned fundamentals of human factoring in our project

### Computer Vision "PokeScan":

- Created a card scanning app with a partner using python.
- Learned Fundamentals of Computer Vision Technology.

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https://github.com/LetsGetRemixed Github



https://colbyperson.com



### Software Engineering Project "9Commerce":

- Ecommerce Website designed for easy user shopping, account creation, and admin inventory adjustment.
- Website: https://commerce-apptan.vercel.app/

### SKILLS

### Languages

C++, C#, Java, JavaScript, CSS, Python, MIPS, XHTML, SQL,

#### Tools

Visual Studio, Github, GitKraken, Unity, Jira, CircleCI, Bitbucket, Microsoft Office, MySQL

### **Engineering Principles**

Object Oriented Design & Programming, Debugging, Unit Testing, Use of Advanced Algorithms, Team Coding

#### SOFT SKILLS

Learning New Software

Creativity

Teamwork | Problem Solving

Communication Responsible

### WORK EXPERIENCE

### Lowes, San Marcos Texas July 2021 - Current

- **Department Supervisor for** Appliances, Cabinets, and Millworks
- Trained new employees, Forklift certified.

### **CJP Web Development** May 2024 - Current

- Founded company for creating websites for clients.
- 1 other software engineer in company