

# Addison Dobbs

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## SKILLS

- **Programming Languages:** HTML/CSS, JavaScript, Python, C++, Assembly, MySQL
- **Core Concepts:** Object-Oriented Programming, Multithreading, Algorithmic Thinking, Debugging, Problem Solving
- **Professional Skills:** Time Management, Written and Oral Communication, Attention to Detail, Adaptability, Computer Literacy

## PROJECTS

### Personal Portfolio Website

- Developed a fully functional personal website using HTML, CSS, and JavaScript featuring interactive UI elements and custom animations
- Designed responsive layouts and implemented client-side interactivity to showcase projects and technical skills

### Scramble Text Animation

- Created a dynamic scrambled text animation using CSS and JavaScript, rendered within an HTML canvas
- Focused on timing control, animation sequencing, and clean visual presentation for modern web interfaces

### Number Guessing Game

- Developed an interactive number guessing game in Python that randomly generates a target number and processes user input in a loop
- Implemented conditional logic to provide real-time feedback hints (higher/lower) to guide the user toward the correct answer
- Focused on clean control flow, input validation, and user-friendly console interaction

## EDUCATION

### University of Alaska Anchorage - Bachelor of Science in Computer Science

Expected Graduation: December 2026

**Relevant course work:** Python, C++, Assembly Language, Data Structures and Algorithms, Network and Security Foundations.