Chase Davis

Objective

Detail-oriented and driven Computer Science student at Boise State University with hands-on experience in full-stack web development, data structures, system programming, and IT operations. Seeking an entry-level IT or technical support role where I can apply my technical knowledge and strong problem-solving skills in a professional environment.

Certifications (working towards)

- Security +
- Blue Team Level 1 (BTL1)
- CompTIA A+

Education

Boise State University - Boise, ID

Bachelor of Science in Computer Science | Aug 2021 – Present (Expected Graduation: 2025)

Technical Skills

- Languages: Java, C, C++, JavaScript, HTML/CSS, Assembly
- Tools/Frameworks: Git, GitHub, Shell scripting, Visual Studio Code, intellij, VM's
- Concepts: OOP, Full-Stack Web Development, Data Structures, Algorithms, Cybersecurity
- Systems: Linux, Windows, MacOs, Command Line, Microprocessor Systems
- Soft Skills: Problem Solving, Communication, Teamwork, Agile Development

Relevant Coursework

- CS 208 Full Stack Web Development: Built dynamic front-end and back-end applications using HTML, CSS, JS
- CS 253 Software Development in C: Mastered pointers, memory management, and systems-level programming
- CS 321 Data Structures: Implemented heaps, trees, graphs; explored BFS/DFS and hashing
- ECE 330 Microprocessors: Programmed in assembly; understood memory systems and I/O interfacing
- **CS 155 Version Control:** Utilized Git for branching, pull requests, and merge conflict resolution
- CS 331 Computer Security (In Progress): Exploring threats, encryption, and network security fundamentals

CS 471 – Software Engineering (In Progress): Emphasis on Agile, unit testing, and collaborative development

Professional Experience

Ramp Agent

G2 Secure Staff - Boise, ID | June 2022 - Present

- Safely marshaled aircraft for arrivals and departures, coordinating with aircrew to maintain precise schedules.
- Operated various heavy machinery and service vehicles, ensuring timely cargo handling.
- Conducted security checks on aircraft and supported ground operations during critical time frames.
- Demonstrated strong adherence to safety protocols and communication under pressure.

Lawn Care Technician

Weedman Lawn Care - Meridian, ID | June 2021 - August 2021

- Performed fertilizer, weed control, and insect applications with safety and precision.
- Delivered excellent customer service while managing multiple service visits daily.
- Sold additional services and secured new clients, contributing to revenue growth.
- Handled hazardous chemicals with care and ensured environmental compliance.