TREVOR STRENG

COMPUTER SCIENCE GRADUATE STUDENT

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SUMMARY

Graduate computer science student at Chico State with foundational knowledge of computer systems, software, hardware, and information technology principles. Familiar with troubleshooting Windows computers and assembling computer hardware through hands-on experience and coursework. Strong customer service, problem-solving, documentation, and communication skills with the ability to learn new systems quickly.

EDUCATION AND CERTIFICATION

Master of Science, Computer Science | California State University, Chico (GPA 3.7) In Progress

Bachelor of Science, Computer Science | California State University, Sacramento

Associate in Arts, Interdisciplinary Studies: Math and Science | Folsom Lake College

TECHNICAL SKILLS

Operating Systems: Windows, Linux, Mac
Programming: JavaScript, C++, Python, Java, Bash/Shell
Tools & Technologies: Jira, Git, SSH, SFTP, OpenCV
Data: SQL, Microsoft Office, Excel, PowerBI
Concepts: Debugging, troubleshooting, Documentation, Algorithms

WORK EXPERIENCE

Delivery Associate| AIG Logistics Oct 2024 – Feb 2025

- Delivered to 100+ customers daily with accuracy and efficiency.
- Communicated closely with dispatch to solve problems and give updates.
- Maintained high on-time performance and attention to detail in a fast-paced environment.

Physical Therapy Aide Supervisor | Cameron Park Physical Therapy Apr 2017 – June 2021

- Supervised and trained a team of aids.
- Documented patient visits.
- Answered phone calls pertaining to patients and insurance companies.
- Worked closely with patients guiding them through specialized routines.

PROJECTS

Traffic Light Detection

- Developed a real-time traffic light detection application in C++ using HSV color thresholding with Histogram of Oriented Gradients (HOG) and a Support Vector Machine (SVM) classifier.
- Trained and evaluated on LISA traffic light dataset, running at 64 frames per second on Linux (WSL).