**Jaydon Carter**

*Software Developer | Computer Science Student*

**CONTACT**

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**LinkedIn:** [linkedin.com/in/jaydon-carter-5b7277347](http://linkedin.com/in/jaydon-carter-5b7277347) **GitHub:** [github.com/jaydoncarter](http://github.com/jaydoncarter)

**Portfolio Website:** [jaydoncarter.github.io](http://jaydoncarter.github.io/) **Location:** Cedar City, UT

**EDUCATION**

**Southern Utah University** *January 2025 - Present*

*BS in Computer Science, Minor in Psychology* **GPA:** 4.00/4.00

* **Relevant Coursework:** Introduction to Programming, Object Oriented Programming, Calculus I, Technology and Ethics
* **Expected Graduation:** Summer 2029

**Tamalpais High School** *August 2020 - June 2024*

*High School Diploma* **GPA:** 3.83/4.00

* **Graduation:** Summer 2024

**WORK EXPERIENCE**

**Brian Head Resort** *October 2024 - March 2025*

*Ski Lift Operator*

* Safely operated ski lifts and ensured a quality customer experience.
* Documented statistics and lift operation, communicated with other departments.
* Worked collaboratively in a fast-paced environment, developing problem-solving skills under pressure.

**Logan River Academy** *September 2020 - August 2021*

*Dishwasher*

* Performed various kitchen duties in an industrial kitchen, including washing dishes, custodial work, and food storage.

**PROJECTS**

[**Personal Portfolio Website**](https://github.com/jaydoncarter/jaydoncarter.github.io) **|** *HTML, CSS, JS, Git* *June 2025*

* Independently developed a responsive static portfolio website with **HTML**/**CSS** and **JS**, hosted live via **GitHub Pages**.
* Leveraged **Git** and **Visual Studio Code** to ensure code quality and manage versions.

[**Secure Password Generator**](https://github.com/jaydoncarter/random-password-generator) **|** *Python, Tkinter* *April 2025*

* Designed and built a GUI-based Python desktop application using Tkinter to generate and export custom, secure passwords based on user-selected criteria.

**TECHNICAL SKILLS**

**Languages:** Python, Java, HTML/CSS, Bash

**Tools:** Git, VS Code, Google Suite, GitHub

**Libraries and APIs:** Tkinter, Google Analytics

**Operating Systems:** Windows 10/11, Linux (Debian & Arch based), MacOS