

Brayden Jonsson

Honors Computer Science and Physics Student

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EDUCATION

University of Utah

Honors Bachelor of Science in Computer Science, Bachelor of Science in Physics

Salt Lake City, UT

Aug 2022 - May 2026

- **GPA: 3.990**, Dean's List, Presidential Scholar, Engineering Scholar, CompU Leaders Scholar, Alpha Alpha Alpha First-Generation Honors Society, Sigma Pi Sigma Physics Honors Society
- **Courses:** Software Practice I & II, Computer Systems, Security, Graphics, Algorithms, Databases, Compilers, Raytracing, Computational Physics I, Physics I-V, Discrete Mathematics, Linear Algebra, ODEs

Somewhere High School

High School Diploma

Somewhere, UT

Aug 2019 - May 2022

EXPERIENCE

Software Engineering Intern

Lucid Software

- Learned the Lucid Tech Stack (Typescript, Angular, Scala)
- Onboarded as a regular Engineering New Hire to act as a contributor to team projects
- Worked on integrations with airfocus and accompanying frontend developments

South Jordan, Utah

May 2025 - Aug 2025

Information Technology Intern

Department of Defense

- Current US Top Secret/Sensitive Compartmented Information Security Clearance (Investigated in Nov 2023)

Washington, DC

May 2024 - Aug 2024

Undergraduate Teaching Assistant

Kahlert School of Computing

- Works as part of the CS2420: Data Structures and Algorithms Teaching Team
- Leads practical labs, hosts office hours, and answers online questions
- Grades submitted coding projects, written assignments, and exams for correctness and coding style
- Built an application to partially automate grading for bug report assignments

Salt Lake City, UT

Aug 2023 - Present

ACTIVITIES

CompU Leaders Scholar

Kahlert School of Computing

- Took a specific seminar course to boost soft skills.
- Participated in a summer bridge program prior to the start of the 2022 Fall Semester.

Salt Lake City, UT

Aug 2022 - Present

Treasurer

Software Development Club

- The goal of the SDC is to act as a professional development organization for students.
- Planned an "Internship Post-Mortem" panel for the Fall 2024 semester, to allow interning students to provide guidance and support for other students looking to intern.

Salt Lake City, UT

Apr 2024 - Present

Officer

Society of Physics Students

- The goal of the SPS is to connect physics students and provide resources and support.
- Plans meetings, advertisements, and activities for the club along with other officers and the presidency.

Salt Lake City, UT

Apr 2024 - Present

Engineering Scholar

John and Marcia Price College of Engineering

- Completed a research project during the Spring semester about the history of the School of Computing.

Salt Lake City, UT

Aug 2022 - May 2023

SKILLS

Programming: Angular, C/C++, C#, HTML/CSS, Java, Javascript/Typescript, Matlab, Maple, Python, R, Rust, Scala, SQL, Vue.js, x86

Software: Adobe Photoshop/Illustrator, Bitbucket, Blender, DaVinci Resolve, Docker, Eclipse, Elasticsearch, Fusion360, GIMP, Git/Github, Godot, Google Suite, Graphite, JetBrains IDEs, Krita, LaTeX, Linux, Paint.net, Typst, Unity, Visual Studio, VSCode, WebGL, Windows

Soft Skills: Communication, Confidential Information Security, Customer Service, Documentation, Inventory, Money Management/Handling, Presentation, Teaching, Teamwork, Time Management