

Gabriel Andrews
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SUMMARY

Industrious, open-minded, and creative student seeking an internship as a hardware-software technician.

EDUCATION

Meridian Technical Charter High School, Meridian, ID, Cumulative GPA: 3.74 Expected: May 2027

RELATED EXPERIENCE

- Programming 2018 - Present
 - Develop object-oriented programs using Java: for example, a To-Do List organizer.
 - Create and redesign websites using CSS, HTML, and JavaScript for mobile and desktop.
- Electronics 2021 - Present
 - Prototyped circuit boards, including a police siren and a lie detector, using a breadboard.
 - Set up OctoPrint for an unsupported 3D printer using a Raspberry Pi.
 - Modded a Voxelab printer to use an Ender 3 hot end.
 - Built and maintained a cat robot that used a Raspberry Pi and operated remotely.
- Game Design 2023 - Present
 - Design and rig 2d creatures for procedural animation.
 - Programmed scripts in C# for player movement.
 - Coordinated the art and design of a game for SkillsUSA in Unity.

WORK EXPERIENCE

- Self-Employed, Pet Sitter,
 - Cleaned dog, cat, parrot, turtle, guinea pig, and fish enclosures. 2023
 - Cared for garden, greenhouse, and indoor plants. 2023

COMMUNITY SERVICE

- Pulled weeds and cut branches at the Idaho Youth Ranch. 2026
- Sorted clothing at an Idaho Youth Ranch Thrift Store. 2025
- Helped teach English at an English learning center. 2025
- Assisted in landscaping at Ann Morrison Park. 2024
- Helped assemble and run a stand for Access Behavioral Health for Boo at the Zoo. 2024
- Ran concession at a school Halloween party. 2023

CERTIFICATIONS

- Microsoft Office Specialist: Associate (Microsoft 365 Apps) 2026
- Microsoft Office Specialist: Excel Associate (Microsoft 365 Apps) 2026
- Occupational Safety and Health Administration 10-Hour General Industry 2025
- Information Technology Specialist in Java 2025
- Microsoft Office Specialist: Word Associate (2019) 2025
- Microsoft Office Specialist: PowerPoint Associate (2019) 2025
- Information Technology Specialist in HTML and CSS 2024

AWARDS

- Co-created second-place game for the Interactive Applications & Game Design competition on state level, SkillsUSA. 2025
- Competed in a local Basic Web SkillsUSA contest and got first place with a team. 2023