

**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: 3.84 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 |
| Build radio receivers for AM and FM frequencies.  |                |
| Assembled circuit boards, such as a police siren and a lie detector, based on schematics. |                |
| 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

|  |      |
|--|------|
| 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

|  |      |
|--|------|
| 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 |