

# Sebastian Andrade

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Website Portfolio: <https://andrade-sebastian.github.io/> | LinkedIn: [www.linkedin.com/in/sebastian-andrade-5a8848106/](https://www.linkedin.com/in/sebastian-andrade-5a8848106/)

Ambitious and motivated bilingual (English and Spanish) student determined to learn, and problem solve. Hard worker experienced with project management, research, and time management skills, as well as leadership skills to keep a team organized, focused, and motivated.

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## TECHNICAL SKILLS

**Programming Languages:** C, C++, CSS, HTML, Python, React, Dart, JavaScript, Flutter, C#

**Software:** Ubuntu Virtual Machine, GitHub, GitLab, Visual Studio Code, Firebase, WireShark, Unity

**DBMS:** MongoDB, PostgreSQL

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## PROJECTS

**Pac-Man Game Remake | GitLab Repo:** <https://gitlab.com/ynaml/techwise-project-1>

- Remade Pac-Man in Python with a team of four. Served as a front-end and back-end developer, incorporating an A-star pathfinding AI into the game, as well as using data structures for collision detection and implementing a GUI for the starting/pause menu.
- Tools Used: Python, Pygame, Git

**E-Commerce Website | GitLab Repo:** <https://gitlab.com/ynaml/techwise-project-2>

- Made an e-commerce website with a team of four. Served as a front-end and back-end developer, implementing a user-friendly and accessible front-end with links that route to product listing, account management, add-to-cart screen, and order history.
- Tools Used: HTML, CSS, Java Script, React, MongoDB, Git

**Fashion Suggestion App | GitLab Repo:** <https://gitlab.com/ynaml/techwise-project-3>

- Made a fashion suggestion app for IOS with a team of four. Served as a front-end and back-end developer, integrating the ChatGPT and Dall-E APIs to suggest users with outfits they might want to wear.
  - Tools Used: Dart, Flutter, Firebase, Git
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## EDUCATION

**Bachelor of Engineering – Computer Science:** University of Nevada, Reno

**Expect 06/2025**

- Relevant Courses: Data Structures, Computer Organization, Analysis of Algorithms, Math of Computer Science, Programming Languages Concepts and Implementation, Principles of Operating Systems, Full Stack Web Development, Database Management Systems

**TechWise by TalentSprint, sponsored by Google**

**03/2022 - 09/2023**

- Chosen from leading colleges as one of the top 120 students for TechWise, a Google-supported program by TalentSprint. Equipped with Python, Web Dev, DSA, and corporate skills, TechWise readies participants for thriving tech careers.