# Andrew Wesel

✉ awesel@stanford.edu  🔗 awesel.com  in awesel  ⬛ awesel

## Education

**Stanford University.** *B.S. in Computer Science.* GPA: 3.8/4.0
- **Coursework:** Linear Algebra, Data Structures, Computer Systems, Probability, Computation Theory.

**Harvard-Westlake School.** GPA: 4.5/4.0. SAT: 1570/1600.
- National Merit Finalist. Cum Laude Society.
- Ethics Bowl: 1st in California. 2nd nationally. Varsity Debate: 2x Tournament of Champions qualifier.
- CS Club President. Chamber Violinist. Science Olympiad Medalist.

## Experience

**Consultant**                                                                                      *Stanford, CA*
*Stanford Marketing Group*                                                                 *Oct 2024 - Present*
- Advise companies on business strategy and growth. Working with Google Pixel for Winter 2025.

**Debate Coach**                                                                                       *Remote*
*Harvard-Westlake School*                                                                  *Aug 2024 - Present*
- Design argumentative strategy with students. Provide feedback on speeches. Assist with research tasks.

**Patent Litigation Intern**                                                                   *Los Angeles, CA*
*Russ, August, and Kabat*                                                                      *Summer 2024*
- Handled time-sensitive legal documents during $262 million trial MR Technologie v. Western Digital.

## Research

**Moral language in interventions against misinformation on social media**              Feb 2025
***Andrew Wesel***, Musa Malik
- Python for data scraping and analysis. Funding: SCAS ⬈. Presenting at AJAS 2025. Abstract forthcoming.

**Exploring the relationship between morality and efficiency**                          July 2023
Araika Ramchandran, Helen Trottmann, ***Andrew Wesel***
- Qualtrics for data collection. Python for analysis. UCSB Summer Research Academies 2023. Paper ⬈.

**A replicable protocol for benchmarking wastewater-based genomic surveillance methods**   July 2022
***Andrew Wesel***, Serghei Mangul
- C and Python for data creation and analysis. Funding: SCAS ⬈. Presented at AJAS 2024. Abstract ⬈.

## Projects

**Depicto**                                                                                         *depicto.ai* ⬈
- Co-founder and software engineer. Daily AI-image-based puzzle game. Built website, but deprecated it after receiving funding to develop and launch iOS app. 100+ five star reviews. Best Project at HackHW 2022.

**Version Control**                                                                      *github.com/awesel/git$_2$* ⬈
- Recreated Git in Java. Includes functionality for commit and internal Git objects Tree and Blob.

**Learning Web Development**                                                              *github/awesel/game* ⬈
- html/css/js: Arcade-style space invaders game. <u>Databases</u>: Chatroom and leaderboard with firestore. <u>APIs</u>: using Google Calendar and ChatGPT APIs, enabled users to speak with a chatbot that knows their schedule.

## Skills

**Languages:** C++, C, Java, Python, React, JavaScript, Spanish

**Technologies:** GitHub, Firebase, Webpack, CLIs, LaTeX, Cluster Computing, Node.js, HTML/CSS