

Joshua Holman

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Education

Bachelor of Science in Computer Science, Minor in Mathematics

California State University, Fullerton
August 2023 - December 2025

Associate of Arts in Mathematics

El Camino College, Torrance
August 2021 - December 2023

Technical Skills

- **Programming Languages:** Python, C++, C, Java, bash, Lua, SQL
- **Technologies & Frameworks:** Django, FastAPI, Pandas, Scikit-Learn, Boost
- **Development Tools:** Nix/NixOS, Docker, Git, Vim, GitHub Actions

Projects

[Playlist Rating Web App: Dumps or Fire](#)

Hosted at: <https://jolman.pythonanywhere.com>

Technologies: Django, Python, HTML/CSS, Javascript, Spotify API, PythonAnywhere

- Worked with a small team to develop a full-stack web application that can rate playlists, albums and songs using popularity data from Spotify.
- **Role:** Back-end developer.

[Task Tracking CLI App: Terminder](#)

Technologies: C++, Cereal, GNU Make

- Dead simple and ever-present program that keeps track of my priorities.
- **Features:** Implemented file serialization and shortest string matching.

[Portfolio Website](#)

Hosted at: <https://thejolman.github.io>

Technologies: Javascript, HTML/CSS

- Mostly static site to showcase my personal projects and interests.

Experience

Mathnasium, Rancho Palos Verdes, CA & Fullerton, CA

Instructor (Mar 2024 - Present)

- Work with K-12 students to help them achieve their math goals.
- Help students with topics they're learning in class and with learning new concepts.
- Transferred to Fullerton in Aug 2024.

South Bay Tennis Center, Torrance, California

Coach (Aug 2021 - Aug 2024)

- Coached kids and adults alike in group workouts and lessons.
- Honed skills in leadership, communication, and time management.

Torrance Memorial Medical Center, Torrance, California

Central Services (June 2021 - Aug 2021)

- Took shipments of medical supplies and delivered them to the various departments within a large hospital.