# Joshua Holman

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LinkedIn: joshua-holman-685a39244 | GitHub: thejolman | Portfolio

# **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, Go
- Technologies & Frameworks: Django, FastAPI, Pandas, Scikit-Learn, Boost, POSIX threads
- 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**: <a href="https://thejolman.github.io">https://thejolman.github.io</a> **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 Cervices (June 2021 - Aug 2021)

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