

# 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

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## Technical Skills

- **Programming Languages:** Python, C++, C, Java, Go, Typescript, Lua, bash, SQL
  - **Technologies & Frameworks:** Gin, Django, FastAPI, Deno, React, Terraform, AWS, Pandas, Scikit-Learn, POSIX threads
  - **Development Tools:** Nix/NixOS, Docker, Git, Vim, GitHub Actions, Linux, bash
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## Projects

### [ACM Chapter API \(api.acmcsuf.com\)](https://api.acmcsuf.com)

**Technologies:** Go, Gin, SQLite, OpenAPI, Nix, GitHub Actions

**Role:** Project co-lead, developer

- Lead development of API for ACM@CSUF that manages board membership, announcements, and events.
- Created a CI pipeline and path for new developers to contribute.
- Write base routes, wrote package and dev shell definitions with Nix.

### [Productivity App \(Motion\)](#)

**Technologies:** Go, Terraform, Typescript, Tanstack, React, MinIO, AWS, Docker

- Lead development of microservices written in Go
- Containerized services for eventual deployment to AWS Fargate
- Wrote Terraform IAAC
- Wrote unit tests, integration tests, and e2e tests for microservices

### [Playlist Rater \(Dumps or Fire\)](#)

**Technologies:** Django, Python, Bootstrap, Spotify API, fly.io, GitHub Actions, Docker

**Role:** Back-end developer, current maintainer

- Worked with small team to develop full-stack web application that can rate playlists, albums and songs using popularity data from Spotify.
- Created CI/CD pipeline to enforce code quality and keep production up to date.

### [Video Game \(Re: Imagine\)](#)

**Technologies:** C23, Raylib, CMake, GitHub actions **Role:** Project lead, lead developer

- Delegate tasks to artists and other developers.
  - Primary developer and software designer.
  - Write comprehensive documentation to assist new team members.
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## Experience

### **Mathnasium, Rancho Palos Verdes, CA & Fullerton, CA**

**Instructor** (Mar 2024 - Present)

- Tutor K-12 students to help them achieve math goals.
- Reinforce skills they learned in class and introduce new concepts.
- Transferred to Fullerton location in Aug 2024 and back to RPV in Jun 2025.

### **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)

- Filled and delivered orders for medical supplies.
  - Worked with team to supply surgery floor with necessary equipment.
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## Extracurriculars

### **ACM Chapter, Cal State Fullerton**

**Open Source Team Officer** (Jan 2025 - Present)

- Work with team of plan and deliver workshops about FOSS and other computer science topics.
- Lead sub-group for developing club API.