

# Lawrence Sanzogni

## Software Engineer

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🌐 <https://www.linkedin.com/in/lawrencesanzogni/>

🐙 <https://github.com/Lawsan92>

## WORK EXPERIENCE

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### Software Engineer

#### Freelance

August 2022 - present

Austin, TX

- Independently engage in SDL practices to ensure timely completion of deliverables for clientele.
- Sketch low and high fidelity wireframes via Figma and Excalidraw
- Implementation of testing libraries, such as Jest, for CI and CD to prevent backtracking.
- Deployment of products using web services such as AWS, WIX and GoDaddy.
- Performance optimization through webpack code-splitting and lazy loading and analysis via Lighthouse

### Royal Service Agent

#### Fairmont

December 2022 - present

Austin, TX

- Provide tech support for guest membership status and registration (passwords, email setup etc..)
- Handle large volumes of calls in short intervals (100 calls / 2hrs)
- Created VCC for securely handling financial transactions for guests
- Administrative training in Outlook, Excel, Opera and Hotellink

### Section Leader

#### Trader Joe's

October 2016 - February 2022

Delray Beach, FL

- Responsible for all aspects of a top-4 product department including but not limited to: analysis and interpretation of sales data,
- inventory management, team management, development and enforcement of department standards.
- received yearly bonus for outstanding performance for timely completion of tasks and improving back-stock overflow through optimized inventory practices

## SKILLS

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Javascript, ReactJS, NodeJS, ExpressJS, threeJS, HTML, CSS, SCSS, SQL, noSQL, Git, Github, PERN, MERN, Jest, AWS, chrome dev tools

## EDUCATION

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A.A

Music

Palm Beach State College

August 2016 - December 2019

Certification

Software Engineering

Hack Reactor

November 2021 - August 2022

## SOFTWARE DEVELOPMENT EXPERIENCE

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### Flaamenco

<https://github.com/RFC2205-FEC-lo/FEC-Team-lo>

Architected UI components using ReactJS to update and improve the visual presentation of an e-commerce web application.

### System Design Capstone

<https://github.com/Team-Dagobah>

Built a RESTful API service for a clothing website that can handle web scale traffic of up to 120 000 client requests per minute.

### GuiTune

<https://github.com/Lawsan92/guitarTuner>

Designed a mobile guitar tuner application for musicians that converts audio data to a single pitch value.

### Planets

[https://github.com/Lawsan92/MVP\\_planets](https://github.com/Lawsan92/MVP_planets)

Built a web application that allows users to interact with and create custom 3D models of planets.