

# Maurice Baez

[Github](#) | [Linkedin](#) | [mauricebaez.dev](#)

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## Full-Stack Software Engineer

### EXPERIENCE

#### Software Engineer Intern @ [Foqal.io](#)

May 2022 - June 2022 // San Francisco, CA

- Designed, developed, and deployed UI/UX improvements and bug fixes for IT ticketing web app using React, Typescript, and GraphQL.
- Leveraged React hooks and 3rd party libraries to plan and implement new features, including creating a seamless drag and drop experience for the applications photo uploader and user preference lists. The logic was written specifically to be used across multiple reusable React components.
- Maintained and increased unit and integration test coverage.
- Built and shipped the applications Slackbot logo image uploader.
- Enhanced user experience by designing and engineering a site wide, stateful dark mode.

#### Sonographer @ Sutter Health

##### Mills Peninsula Medical Center

October 2017 - February 2022 // Burlingame, CA

- Performed, interpreted, and communicated findings for all emergency room ultrasounds with attending radiologists and ER physicians.
- Assisted physicians in the operating room and at bedside with emergency interventional procedures.
- Responsible for performing all ER, OR and inpatient ultrasounds in a busy, high pressure, and time sensitive environment.
- Triageed and delegated ER cases with a medical team including: Radiologists, CT, MRI and X-Ray technologists.

#### CrossFit Coach @ Crossfit Burlingame

September 2019 - April 2020 // Burlingame, CA

- Led large group instruction CrossFit classes.
- Coached individual athletes on proper olympic weightlifting technique.

#### Lead Sonographer @ Ellenville Regional Hospital

November 2012 - September 2017 // Ellenville, NY

- Performed, interpreted, and communicated findings of all inpatient, outpatient, and ER ultrasounds.
- Managed a team of 8 sonographers; responsible for staff scheduling, interviewing, hiring, equipment purchasing
- Preceptor for dozens of ultrasound students, providing mentorship and guidance during clinical rotations.
- Headed up a hospital-wide patient safety committee that greatly reduced both patient, and staff injuries.

### SKILLS

#### Programming Languages:

JavaScript, Python, TypeScript, HTML, CSS, SQL

#### Frameworks, Libraries & Tools:

React, Node, Express, Flask, SQLAlchemy, jQuery, AWS S3, Jest, Jasmine, Bootstrap, Git, Github, Insomnia

#### Database:

PostgreSQL, GraphQL

### PROJECTS

**sharebnb** - an Airbnb-like space sharing web application that allows users to post spaces for rent using React, Flask, and PostgreSQL.  
[Github](#) (front-end) | [Github](#) (back-end)

**Warbler** - a Twitter clone built using Python, Flask, and PostgreSQL. [Demo](#) | [Github](#)

**Jobly** - a job application site built using React on the frontend. Backend is built with Express and PostgreSQL. [Demo](#) | [Github](#)

### EDUCATION

#### Rithm School

March 2022 - June 2022 // San Francisco, CA

Full Stack Web Development

#### Institute of Allied Medical Professions

2011 - 2012 // Hartford, CT

Diagnostic Medical Sonography

#### Marist College

2009 - 2011 // Poughkeepsie, NY

B.S. - Biology

### OTHER INTERESTS

- Guitar, handstands, oly weightlifting, the NY Jets, wine, and checking out the SF eats.