

Isaac Gamus

Full Stack Developer | Software Engineer

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TECHNICAL SKILLS

Languages: JavaScript | Python | SQL | HTML | CSS

Front-End Technologies: React.js | Redux.js

Back-End Technologies: Flask | SQLAlchemy | Express.js | Node.js | Sequelize

EXPERIENCE

Support Engineer, Lido, Inc.

Sept 2021- April 2022

- Leveraged external API docs and webhooks to create demos for proposed integrations with diverse, popular SaaS apps, leading to the creation of four unique functions for a spreadsheet app
- Maintained registration with over five external apps, including Google, Salesforce, and Stripe, to maintain smooth integration of clients' external data into our app
- Addressed diverse bug fixes resulting in over forty contributions to the code base to conserve app performance
- Oversaw the hiring pipeline of additional support engineers, conducting interviews that converted into five hires

PROJECTS

LearnFromMe, Full Stack Developer - React | Redux | Flask | SQLAlchemy

[Live](#) | [GitHub Repo](#)

eCommerce course marketplace in the style of Udemy

- Designed and deployed a SQL database for a marketplace application using SQLAlchemy, Alembic, and Flask-Migrate
- Developed multiple API endpoints with Flask to support various marketplace functionalities
- Rendered database data to the client with React and Redux to create a responsive, stylish, user-friendly application with accurate, real-time data updates
- Collaborated with mentors to define product scope, ensuring focused app functionality and timely MVP deployment
- Incorporated photo and video file uploads with AWS S3 to enable the secure, reliable, and easy upload of custom media for user courses

ChairDevotee, Full Stack Developer - React | Redux | Express.js | Sequelize

[Live](#) | [GitHub Repo](#)

Chair rental hub in the style of Airbnb

- Built a SQL database for a rental app using Sequelize.js
- Wrote an API with Express.js to enable users to store, update, retrieve, and delete data
- Employed Redux and React Context to manage data flow, limiting communication to key components to improve app performance for users and to make the data flow predictable for future development and debugging

Sonic, Full Stack Developer - React | Flask | SQLAlchemy

[Live](#) | [GitHub Repo](#)

Chat room instant messaging app in the style of Discord

- Implemented chat messaging and reactions using Socket.IO websockets for real-time bi-directional communication
- Collaborated with a team of remote engineers on a shared codebase using git branching to deploy a feature-rich project from scratch in a single two-week sprint

EDUCATION

App Academy, Full Stack Development

Jan 2023 - Aug 2023

- *Mastery-based web development program with an emphasis on paired-programming*

Shor Yoshuv Rabbinical College

Oct 2020 - June 2021

- *Talmudic law program*

Machon Shlomo – The Heiden Institute

Sept 2018 - Sept 2020

- *Study abroad in Jerusalem, Israel focused on Jewish ethics, philosophy, and Talmudic law*

Arizona State University, Bachelor of Science in Biochemistry

Aug 2013 - May 2018