

# JONATHAN SANDLER

Full Stack Software Engineer

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## TECHNOLOGIES

**Languages** | JavaScript (AJAX, JSON), HTML, CSS, Node.js, C

**Frameworks & Libraries** | Redux, React, Express.js, jquery, socket.io

**Database/Industry Tools** Git, GitHub, Command Line

**Tools/Software** | Postman

## PROJECT

MyAyurvedaClinic.com

Online booking system, live video chat, e-commerce, and an advanced search engine for products, illnesses, and professionals. Uses HIPPA compliant APIs for tracking of Medical Records and video chat service.

*Tech stack: JavaScript, Redux, React, Node.js, Express.js, HTTPS, OAuth 2.0*

*GitHub link: <https://github.com/jsandleraol/MyAyurvedaClinic.com>*

Gifme

Online gif making and sharing web application. Allows registered users to take gifs and apply stickers and filters pulled from the giphy API. These can be posted publicly or exported to the users' social media of choice.

*Tech stack: JavaScript, React, Node.js, Express.js, MongoDB, multer, GridFS*

*GitHub link: <https://github.com/jsandleraol/gifme>*

## WORK EXPERIENCE

### Front-end Developer

April 2021 – Current

**Armada Aeronautics**, Santa Clara, CA

Team Leader of Front-end at Armada Aeronautics. I lead a group of 3 other professionals. In charge of designing, building, testing, supervising, and maintaining the five core systems of the flying vehicle.

*Tech Stack: JavaScript, Node.js HTML, CSS, Bootstrap, jquery. Socket.io*

### Software developer

May 2020 – April 2021

**Simple breakthrough**, Newark, CA

Developed an e-commerce platform with an administrative area for stock sales and product management.

Integrations: Google Sign-in, goCardless API for payments.

Security: HTTPS, OAuth 2.0. I was part of a 5 developer and design team.

*Tech Stack: React, JavaScript, Redux, Node.js, Express, MongoDB.*

*GitHub link: <https://github.com/cbddy/wholesale-portal>*

## EDUCATION

**University of the People**, Newark, CA

June 2020 - June 2023

*Bachelor's in Computer Science. Honor Student. GPA 3.44*

**42 Silicon Valley Bootcamp**, Fremont, CA

March 2020

Accelerated, six-month, software engineering program.