

JOHNNIA ARROYO

Full Stack Software Engineer - Longmont, CO
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SKILLS

Languages - JavaScript, HTML, CSS, Python, SQL, Mongo, JSON, Typescript, EJS, DTL | **Database** - PostgreSQL, MongoDB | **Libraries and Frameworks** - React (class based and hooks), Express.js, Django, Jquery, Bootstrap, Socket.io | **Other** - RESTful Routing, JSON api

PROJECTS

[Critical Characters](#) | *A role play character sheet maker* | March 2022

React, Django, Python, JavaScript (Node.js, Express.js, Sequelize), PostgreSQL, HTML, CSS (Flexbox)

- Built an api using Django so users can sign in, create and save character sheets in their browser.
- Implemented a multi step form to allow the user to create a character suitable for role playing games (for example Dungeons and Dragons) and edit them.
- Designed the site using bootstrap, css, and animated sprites created by myself.

[Socket-To-Me App](#) | *An Online Chatroom* | Jan 2022

HTML, CSS (Flexbox), React, Socket.io, JavaScript (Node.js, Express.js, Sequelize) MongoDB, Mongoose

- Collaborated with a team of 3 developers in a 3-week sprint to create a chat room application in the browser, using React components and socket.io.
- Built an api allowing users to sign in, make profiles, and chat with other users online.
- Designed a sprite with animation to the site using piskelapp.

[Cryptic Seekers App](#) | *A blog-style forum for community members to share ghost stories* | Dec 2021

HTML, CSS (Flexbox), JavaScript (DOM manipulation, Node.js, Express.js, Sequelize) MongoDB, Mongoose

- Created a forum style application in the browser, using HTML, CSS and JavaScript for DOM manipulation.
- Built an api to communicate with the client site to authorize users and allow users to make posts.

[Tic-Tac-Bro Game App](#) | *A modern online twist to the classic game of tic-tac-toe* | Oct 2021

(HTML, CSS (Flexbox), JavaScript (DOM manipulation, Node.js, Express.js))

- Reimagined the classic tic-tac-toe game to run in the browser, using HTML, CSS and JavaScript for DOM manipulation.
- Leveraged Flexbox layout and media queries to enable a responsive design, suitable for all screens.
- Expanded CSS features by adding multiple themes using CSS variables & toggling themes implemented using JavaScript.
- Designed animated sprites using piskelapp.

EXPERIENCE

Phlebotomist Quest Diagnostics | *Longmont, CO* | Dec 2019 - Present

- Perform venipuncture on 30-40 patients per shift with 98-100% accuracy, resulting in conserved use of supplies due to less repeated venipunctures..
- Created an in-house organizational system so colleagues can call on the phlebotomist when needed. ● Promoted to Fun Committee leader of my region, organizing monthly activities for a team of 30, improving work morale.

Bartender Mike O'Shea's | *Longmont, CO* | Nov 2017 - Dec 2019

- Served beverages in a prompt, friendly way, gaining regular customers and overseeing the increase of the bar's online

rating from 3 to 4 stars, resulting in increased foot traffic.

- Actively promoted special menu items, achieving a ~20% increase in restaurant sales.

EDUCATION

Software Engineering Immersive Program Aug 2021 - March 2022 | *General Assembly* | *Remote* Full-stack software engineering immersive student in an intensive, twelve-week, 450+ hour program focused on product development fundamentals, object-oriented programming, MVC frameworks, data modeling, and team collaboration strategies. Developed a portfolio of individual and group projects.

Phlebotomy Lab Technician Certificate Oct 2019 | *Front-Range Community College* | *Loveland, CO*
Associates in Arts (A.A.) in MicroBiology and Chemistry Sept 2016 *Miami-Dade College* | *Miami, FL*