Christian Arroyo

Full Stack Software Engineer

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GitHub LinkedIn Portfolio

Skills Languages: CSS, HTML, JavaScript, Python

Frameworks: Flask, React

Databases: SQL (PostgreSQL), NoSQL

Tools: Firebase, Git, GitHub, Heroku, Netlify, Microsoft Office

Projects

Register Cloud

Point-Of-Sale / Register application hosted on Netlify using React

- Coded React function components to make scalable, maintainable web application
- Integrated React Router Dom to allow for dynamic content changes based on URL path, without needing to refresh the page
- Configured user authentication using Firebase's Software Development Kit
- Launched Firebase's NoSQL database to create, read, update, and delete user information

Coffee Shop Website

Landing page for a business live on Github Pages

- Utilized modern CSS features such as parallax scrolling and flexbox
- Used custom fonts and icons through Google Fonts and Bootstrap Icons
- Leveraged media queries to achieve mobile responsiveness in order to make the website look good on devices such as cell phones, tablets, and desktops
- Programmed a picture slideshow and mobile navigation menu using Javascript

Pokemon Social Media App:

Social media app deployed on Glitch using Flask framework

- Established user authentication with Flask-Login to allow users to create personal accounts
- Configured password encryption in order to protect users and increase security
- Used asynchronous Javascript to fetch data in the form of JSON from a 3rd party API
- Designed a UI that lets users parse through JSON data for relevant information
- Built RESTful API routes that require token authorization to communicate with other services

Experience

Software Engineer: Coding Temple

June 2022 - October 2022

- Developed Flask based web apps to deliver filtered API information to users
- Architected applications with CRUD functionality to create, read, update, and delete user information
- Crafted user authentication systems making use of forms, redirects, and restricted routes
- Leveraged Postgres databases to hold information that would be used for REST API routes

Education

San Antonio College, Walnut, Computer Programming (AS Degree)