JONATHAN PICAZO

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OBJECTIVE

I am a Software Engineer with front-end and back-end experience who loves tinkering with things until they break, to then get fixed. My objective is to constantly improve my craft by learning new things, and make an big impact for a team/organization.

EXPERIENCE

Web Developer

Suavecito Inc.

- Sept 2021 Present
- Santa Ana, California
- Worked as in intern for 4 months, now full time
- Helped launch our current theme on our main website
- Worked with Shopify's server-side language Liquid, added new pages and features to our and other clients' websites
- Organized product categories and tags by utilizing GraphQL

Private Tutor

Self-Employment

- Fall 2018, Fall 2019
- Riverside, California
- Tutored Object Oriented Programming in C++
- Taught clients the fundamentals of programming, useful C++ libraries, and supported data types such as vectors.

PROJECTS

Basketball Stats React Web App

https://github.com/jonathanpicazo/NBA-Stats-React

■ React(HTML/CSS/JS), Python(Flask)
■ Web Development

The web application uses an existing NBA statistics database from Kaggle to perform search queries. This application is essentially a search application for specific NBA statistics (best home team, best shooter, etc.). This project made me comfortable with having a backend communicate with the frontend.

LED Pong

https://github.com/jonathanpicazo/LED-Pong

Embedded Systems

I recreated Pong on a breadboard with an ATMega1284. The game is displayed on a 8x8 LED Matrix. There are two buttons for each player to control the paddle. I used avr-gdb for debugging purposes.

Basketball Crawler

https://github.com/MarcJimenez99/BasketballCrawler

React, Python

Information Retrieval, Web Development

This project includes a web crawler, indexer, and a web application extension. The crawler is built with Python and the BeautifulSoup library. The indexer is built with ElasticSearch, and the web application is built with React and Flask. The project crawls through basketballreference.com and indexes the contents with ElasticSearch. The web application is used as a search bar to search the index.

KNOWLEDGE IN

Web Development | Data Retrieval Data Science Automation

STRENGTHS

Hard-working Eye for detail Self-starter Perfectionist

SKILLS

Javscript Python TypeScript C/C++ Java HTML/CSS React Shopify (Liquid) GraphQL AWS/Google Cloud Docker

LANGUAGES

English Spanish

EDUCATION

B.S. Computer Science University of California, Riverside

Fall 2018 - June 2021