# JONATHAN PICAZC

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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 improve my skil lset 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 in product database by utilizing GraphQL
- Created promotional email templates using HTML tables

### **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 Automation Data Science

### STRENGTHS

Eye for detail Hard-working Self-starter Perfectionist

# **SKILLS**

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

# **LANGUAGES**

**English Spanish** 

# **EDUCATION**

**B.S.** Computer Science University of California, Riverside

Fall 2018 - June 2021