

PATRICK HRABOS

SOFTWARE ENGINEER

SUMMARY

Software engineer skilled in finding and implementing solutions to new challenges. Passionate about the process of coding, from planning to deployment and learning along the way. With tenacity, drive, and follow-through all gained from training for and running ultramarathons.

LET'S CONNECT

phone: (941) 350-2360

email: phrabos@gmail.com

LinkedIn: /patrick-hrabos

GitHub: /phrabos

TECH STACK

Languages: JavaScript, HTML, CSS

Libraries & Frameworks:

Node.js, Express, React

Database: PostgreSQL, MongoDB

Testing Suites: QUnit, Jest

Dev Tools: Git, GitHub, VSCode, Postman, PGAdmin, Heroku, Netlify

EDUCATION

Alchemy Code Lab 2021

800+ hours of intensive remote Software Engineering Training

University of South Florida

2009 - 2010

non-degree-seeking

Master's level courses for CPA exam requirements.

Flagler College 2006 - 2008

B.A. Accounting

PROJECTS

SOCKET JOCKEY [GITHUB](#) | [LIVE SITE](#)

Node.js, Express, Socket.io, React, Matter.js, Tone.js, Material-UI

Collaboratively composing music with physics and the collision of time and space. Working with a remote team over a two-week sprint, I pair-programmed the full-stack chat feature using Socket.io to synchronize state on all related clients. I also pair-programmed the Socket.io server and back-end state management logic.

SHAME-BOT [GITHUB](#)

Node.js, Express, Discord.js

A Discord bot designed to increase productivity by restricting access to chat channels for a user-specified time limit. I coded the countdown timer commands and logic, the exit command, and functions to change the user's nickname.

TAURUS TRADING [GITHUB](#) | [LIVE SITE](#)

Node.js, Express, PostgreSQL, React, Material-UI, 3rd-party APIs

Taurus Trading is a mock portfolio and stock market research app that implements a live social media feed to gauge market sentiment. I coded the full-stack social media feature in addition to the functions and rendering of the trending stocks feature.

EXPERIENCE

FINANCIAL CONTROLLER

Kombucha 221B.C. 2017-2020

Managed accounting, finance, and raw materials procurement for a kombucha beverage manufacturer and meaningfully contributed to its growth from a local farmer's market brand to a national brand selling over 1mil units annually. Prepared and presented a financial investor pitch deck which led to a successful round-A of funding.

STAFF ACCOUNTANT

Suplee, Shea, Cramer & Rocklein, P.A. & Natherson & Co, P.A. 2012 - 2017

Prepared tax returns including tax and compliance research, communicating with clients, correspondence with IRS agents, and weekly standup reviews with senior partners at a prominent certified public accounting firm. Productive member of the audit team where work goes through senior partner review and critique and changes implemented accordingly.

FINANCIAL CONTROLLER

CrowdSavings 2011-2012

Managed accounting and monthly financial statement preparation for a fast-paced tech startup in the online daily deal space. Worked directly with the CFO and CTO to solve the daily challenges of rapid growth. Spearheaded implementation of an internal automated credit card reconciliation application.