

TYLER VARZEAS

SOFTWARE ENGINEER



- 📞 916-622-9065
- ✉️ tyler.varzeas@gmail.com
- 📍 Orange County, CA
- 🌐 tylervarzeas.com

SUMMARY

I am a dedicated software engineer with a passion for development and project experience in website design, data administration, and programming. Strong creative and analytical skills with a desire to invest and grow with a company that will do the same with me.

SKILLS

LANGUAGES

- HTML
- CSS
- JavaScript
- Python
- SQL
- C#

FRAMEWORKS

- Bootstrap
- React
- Next.js
- ASP.NET
- .NET Core
- Django

TOOLS

- Git
- Bash CLI
- Google Cloud
- Azure DevOps
- Docker
- MS Sql Server
- PostgreSQL
- Node.js

EDUCATION

SOFTWARE ENGINEERING

Nucamp Coding Bootcamp
2022 - 2023

M.A. EDUCATION

National University
2020 - 2021

B.S. ENVIRONMENTAL SCIENCE

Baylor University
2016 - 2020

RELEVANT EXPERIENCE

WEB DEVELOPER

Hampton Products International 2023 - present

- Help develop and build new corporate website using Next.js and Typescript, deployed to Microsoft Azure with Azure DevOps.
- Develop new product brand sites to transfer from Shopify site to custom Next.JS site using Tailwind.css and Typescript.
- Bug fixes and adjustments to Shopify liquid code on e-commerce sites for marketing team and higher management.

GENERAL SOFTWARE DEVELOPER

Murk Doggy Pet Food and Supplies 2023 - present

- Create full-stack company portal using Python and Django, with a PostgreSQL backend to manage loyalty customer visits, purchases, and contact information.
- Create, manage and maintain Shopify e-commerce website.
- Write programs to automate shop processes (SKU generator, QR code generator, inventory duplicate parsing program).

KEY PROJECTS

FIND MY TRAIL APP

HTML, CSS, JS, Node.JS, Bootstrap, React, MongoDB, Express

- Web application to assist hikers find local hiking trails more easily.
- Responsive design with mobile-first ideology.
- User authentication, trail rating system, safety information, and group hike feature will be implemented.
- Backend handled through Express and MongoDB for database.

TOP MUSIC CHARTS WEBSITE

HTML, CSS, Python, Django, PostgreSQL, SQL, Docker, Git, AWS

- Web application with front-end design, back-end and database integration.
- Docker was used to containerize project and deploy to AWS.
- Users can browse/search songs and decades, sign-up and login, create discussion topics and comment on these topics.