

Nathanael Tchamba

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SKILLS

Django, Python, TailwindCSS, HTML & CSS, Bootstrap (4 and 5), Django Rest Framework, SQL (PostgreSQL NoSQL), Flask, Javascript (NodeJS/ES6), React

EXPERIENCE

Coding Temple

Software Engineer

Mar 2022 – Jun 2022 | Chicago, United States

- Created full stack applications using React, Flask, and Express frameworks and utilized open source APIs to build applications to analyze complex data sets.
- Project lead for front end for a CRM web application, organizing team meetings and monitoring progress throughout the project.
- Produced a weather app widget using the Open Weather Map API to output location, temperature, and weather description for the user's city of interest
- Crafted Law Firm website with landing pages designed with Bootstrap, HTML and CSS.

Western Michigan University Football

Strength and Conditioning (Intern)

May 2021 – Aug 2021 | Kalamazoo, United States

- As a Strength and Conditioning Intern, my responsibilities were to assist the staff by helping provide programming and coaching that included motivation, education, and guidance on proper nutrition, conditioning, resistance training, mobility, and recovery to help athletes develop to the best of their ability.

PROJECTS

Personal Project

Django Web Applications

- Projected a CRM application with class based views and organized agents and leads for a specific organization.
- Designed a discord clone that fostered standard CRUD operations while using function based views while allowing text messaging between users.
- Developed a real-estate web application that was designed to list out all real-estate listings.
- Created a company website that organizes all of the contracts for a plumbing company.

Personal Project

Full-Stack Web-Application

- Engineered a back-end multi-page application utilizing Flask to redesign a website.
- Designed, developed, debugged, and deployed a front end and backend modules using HTML, CSS, Python, Javascript, Flask, PostgreSQL, SQLAlchemy, Bootstrap that met web browser standards.
- Programmed Python script to create a RESTful API to store, create, delete, and update a customers data using Flask and ElephantSQL.

EDUCATION

Western Michigan University

Masters in Sport Management

Sep 2020 – Jun 2022 | Kalamazoo, MI, United States

Andrews University

B.S. Psychology Emphasis in Health Psychology

2015 – 2019 | Berrien Springs MI, United States