LETICIA FERNANDES

Southbury, CT | P: +1 2032783257 | leticia.tishv@gmail.com | linkedin.com/in/fernandes203 | github.com/duffelbagteesh

EDUCATION

University of Connecticut Storrs, CT May 2024

Bachelor of Arts

Major in Digital Media Design with Web Interactive concentration

Cumulative GPA: 3.23/4.0

Naugatuck Valley Community College

Associates of Arts and Sciences

Waterbury, CT Aug 2018 - May 2020

WORK EXPERIENCE

Uconn Digital Experience Group

Storrs, CT

Student Web Designer

May 2023 - May 2024

- Designed and developed modern user-friendly websites for researchers across Uconn campuses.
- Utilized HTML, CSS, JavaScript, PHP, along with different CMS like Aurora (our campus CMS through WordPress), and Omeka to create functional and visually appealing web pages.
- Collaborated with team members to gather requirements and ensure a responsive user-friendly interface.

UNIVERSITY PROJECTS

Travel Mate - Reddit Travel page

April 2024

- Build a fully-functioning web application using Node/Express with pages rendered on the server via Nunjucks.
- Utilized login/authentication via Auth0 along with PostgreSQL for user data and personalization databases.
- Collaborated with team members via GitHub where backend and frontend came together.

DeezerSpleeter - Audio Separator App

Jan 2024

- Designed and implemented an audio isolating Flask application using Python deployed through a GitHub Workflows pipeline and containerized through Docker with a CI/CD to Azure cloud services.
- Utilized Spleeter pre-trained models along with TensorFlow to split music tracks into their respective component parts.

WebAuthn Secrets- PWA file storage with authentication

Dec 2023

Developed and deployed a responsive PWA (Progressive Web App) using Glitch hosting platform, a simple Node app built on Express integrating WebAuthn API to enable passwordless authentication through device authentication system.

ADDITIONAL

Technical Skills: MySQL [Travel Mate], PHP, Java, Javascript (Node/Express), HTML/CSS, Python [DeezerSpleeter/CS],

Vue/Nuxt [DX Group], Docker [DeezerSpleeter], Azure [DeezerSpleeter]

Languages: English; Conversational Portuguese (Brazilian)