Amanuel Larebo

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Portfolio website: https://alarebo1.github.io/

EDUCATION AND HONORS

Georgia State University Atlanta, GA

Bachelor of Science in Computer Science

December 2021

RELATED COURSEWORK

Data structures

• Software Engineering

• Computer Architecture

Web Programing

PROJECTS / PORTFOLIO

T7 Restaurant Project- Project leader/ Programmer - A Restaurant website designed using Html and CSS

GitHub: https://github.com/cscteam7/Team7project

Spotify Favorite Artist Programmer/Designer- An app hosted on Heroku that gets a song from a user's favorite artist using Spotify Search API and Album API. Upon account creation, the user asked to provide a password, username, and artist name. If the user enters an artist name, the app searches for the artist's artist id and saves it on the database along with the user info. The app randomly picks an artist from the database and displays their album info when users log in. If the user has no saved artist in the database, the app asks the user to save a favorite artist. Flask-Login to keep track of user sessions, Flask-SQLAlchemy creates a database and communicates with the database. Flask -used for routing and rendering HTML template.

GitHub https://github.com/csc4350-f21/project1 alarebo1

Demo http://guarded-taiga-17886.herokuapp.com/

Minigames - Programmer/Designer- a java mobile games app that uses firebase to track users scores in different games and purchases from the game shop.

GitHub: https://github.com/alarebo1/MiniGames

Who Want to be a Millionaire PHP - Project leader/ Programmer - A simple web application(PHP, CSS) that plays a game of Who Wants to Be a Millionaire

Git Hub: https://github.com/cscteam7/project2php

Trucker Maps - Programmer/Designer- Worked on a team to create a Logistics tool meant to help truckers by giving them an organized view of warehouses they need to reach and the time they need to be thereby. The app uses the Google Places API to ensure that the truckers receive quick and consistent location data and get them to the correct location on time. It uses the Google Maps API to give the truckers an interactive map widget that they can use to view their target locations and nearby routes.

GitHub: https://github.com/nickCovington/truckerMaps

Demo Sprint 1: http://still-beyond-26695.herokuapp.com/login

Demo Sprint 2: http://truckermaps.herokuapp.com/login

TECHNICAL SKILLS

Computer Skills/Troubleshooting- Skilled at supporting Windows operating systems: virus and data recovery, malfunctioning programs, hardware installation, software/hardware communication failure.

Web Development- Competent user of VS Code, Notepad ++, HTML, CSS, PHP, XML, MySQL, and JavaScript .

Programming Skills - Python, JavaScript, HTML, Java, C, MySQL, and SQL

WORK EXPERIENCE

World of coca cola Atlanta, GA

January 2019-March 2020

Ambassador

- Greeted customers and clients to create welcoming atmosphere.
- Answered questions, pointed out important features, and offered further details about special exhibits to educate visitors.
- Collected tickets and fees from each individual prior to start of tour.
- Built personal relationships with guests to promote positive experiences.
- Offered friendly and efficient service to customers, handled challenging situations with ease.