Greydi Lora

https://greydiportfolio.netlify.app

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EDUCATION

Florida Atlantic University   Boca Raton, FL
Bachelor of Science in Computer Science   December 2022

RELEVANT COURSEWORK

Data Structures, Mobile App Projects, Intro to Database Structures, Python Programming, Foundations of Computer Science (C++), Introduction to Programming in C, Intro Microprocessor Systems, Programming in Java, Computer Operating Systems, Principle of Software Engineering, Engineering Design, Intro Data Science Analytics, Design/Analysis of Algorithms, Intro Artificial Intelligence

TECHNICAL SKILLS

Frontend: JavaScript, React, CSS, HTML, Bootstrap
Backend: Python, SQL, OpenCV, Folium, pandas,
Other: XCode, VSC, Android Studios, MySQL, QuickBooks, TestRail, Lucidchart, Jupyter Notebook

ACADEMIC PROJECTS

Designed and developed an Android Weather App *(Mobile App Projects, Spring 2021)*
• Tools used: *Android Studio, Java, XML, Cordova*

Spotify API social media website *(*Principles of Software Engineering*, Fall 2021)*
• Collaborated with team to delegate tasks, set up meetings, and manage the project timelines to ensure timely delivery
• Measured performance using project management tools and methodologies such as Jira and Agile (Scrum)
• Translated qualitative and quantitative feedback into product requirements

WORK EXPERIENCE

Quad Nova Group   West Palm Beach, FL
Software Developer Intern   August 2022 – Present
- Gained experience with building python programs and working on various projects
  - Built a Python application using OpenCV that can detect objects on a webcam and record the times that object appeared into a csv file
  - Created a data analysis and visualization app using Python frameworks including Pandas, Matplotlib, and Bokeh as well as displaying data from a csv file of 45k rows
  - Created an interactive web mapping application using third party python libraries such as folium while utilizing JSON data
- Hosted and led weekly meetings with the senior development team where I presented my progress and projects

Office Administrator   June 2019 – August 2022
- Managed and designed an ecommerce Shopify website
- Designed a WordPress website for the OneElohim company
- Created and designed one of the company's software development websites using Wix
- Developed test scripts and test cases for an equestrian mobile application using TestRail
- General administrative support such as invoicing, organizing, making phone calls, interacting with company's developers regarding payroll, and using QuickBooks
- Created and planned content for various platforms including the company's social media accounts, websites, and blogs
- Trained and managed interns and employees

LANGUAGES

Fluent in the written and oral communication of English and Spanish