Jeryel Blanco

347-740-9221 | JeryelBlanco@gmail.com | Github | Linkedin

EDUCATION

BS, Computer Science & Information Security, John Jay College

July, 2022

Relevant Courses: Object- Oriented Programming in C++, Algorithms and Data Structures, Network Infrastructure

NYC Tech Talent Pipeline Residency

January 2022

Web Development Resident (React, Django, Flask, Docker, Git)

Cyber Security Micro-Credential

Summer 2021

Malware Detection, Cyber Threats, Network Infrastructure

CSSI: Online Program Participant, Google

Spring 2021

Python, Processing (using python)

SKILLS

React, JavaScript, Python, Flask, C++, Git, SQL, RESTful API, WireShark, Linux, Bilingual (Spanish)

EXPERIENCE

SOFTWARE ENGINEERING INSTRUCTOR, Flatiron School

2022 - April 2023

- Teach career changing students Full-Stack Web Development
- Content taught includes: JavaScript, React.JS, Python, Flask, SQL, Git, HTML/CSS, CLI, RESTful API
- Work with students for a 15-week Synchronous in-person program
- Responsible for coordinating and delivering key components of a student's course structure
- Create, prepare and deliver daily lectures that engage and promote student learning,
- Lead project sprints, helping students scope and execute larger technical projects to demonstrate mastery of each content module

SOFTWARE DEVELOPER - INTERN, WeThrive

2022

- Worked in Vue.JS for Front End Development
- Tested the app/website using an isolated staging environment to identify bugs and maintain reliability
- Report bugs based on priority and severity
- Write automated tests in JavaScript to confirm program is running efficiently and provide quality assurance

PROJECTS

Personal Site, Github Link for Personal Site

Created an application which contains information about me and also a section including blogs

- React for the Front End Imported a typing animation module to automate the text displayed when loading the application
- Flask for the Back End Created a database using SQLAlchemy and Python to add created blogs to the database

Tour of Italy, GitHub Link for Project

 Worked with a team of 12 to create a website to provide people with an insight of italy and it's attractions using React for Front End and Google API

OTHER EXPERIENCES

DSR, Spectrum 2021

- Provide value around Internet, TV and mobile
- Lead a team of four sales representatives
- Build strategies to influence more sales
- Use of communication skills and product knowledge to increase revenue

DRIVER, UBER/LYFT, 2015 – Present

- Successfully completed more than 10,000 trips while running my own business
- Maintained a driver rating of 5.0 stars
- As an independent contractor, I handled all operational duties associated with running a business
- High quality customer service