Miguel Figueroa

miguel.figueroa0122@gmail.com| 787-215-6067 | San Juan | Puerto Rico | 00924
[LinkedIn](#) | [GitHub](#)

SUMMARY (Optional)
Max 2 sentences
What you are passionate about
Career changers,

SKILLS | TECH STACK

Programming Languages

- - **C**: Proficient in C programming language, with experience in developing software applications and systems.
- - **C++**: Skilled in C++ programming language, capable of building robust and efficient software solutions.
- - **CSS3**: Proficient in CSS3, with experience in designing and styling responsive web applications and interfaces.
- - **HTML5**: Proficient in HTML5, with experience in creating structured and semantic web pages and applications.
- - **JavaScript:** Skilled in JavaScript, with expertise in developing dynamic and interactive web applications.
- - **Markdown**: Proficient in Markdown, utilizing it for creating well-formatted documentation and README files.
- - **Python**: Experienced in Python programming language, with proficiency in developing versatile software solutions and applications.
- - **Shell Script**: Skilled in Shell Scripting, with experience in automating tasks and managing system configurations using bash scripts.

Frameworks, Platforms, and Libraries

-
- - **Flask:** Proficient in Flask framework, utilizing it for developing web applications with Python.
- - **Git**: Skilled in Git version control system, using it for collaborative software development and project management.
- - **GitHub:** Experienced in GitHub platform, leveraging it for hosting repositories, collaboration, and version control.

Databases

- - **MongoDB:** Proficient in MongoDB, utilizing it as a NoSQL database for storing and managing data in web applications.
- - **MySQL**: Experienced in MySQL database management system, using it for relational database management and data querying.

Editors

- - **Vim:** Skilled in Vim text editor, using it for efficient code editing and customization.
- - **Visual Studio Code:** Proficient in Visual Studio Code, utilizing it as a versatile code editor with built-in features for debugging, syntax highlighting, and version control integration.

Languages:

- **Spanish**: Fluent in Spanish, both spoken and written.
- **English**: Fluent in English

EXPERIENCE
Holberton Coding School - San Juan, Puerto Rico   June 2023 - Present

Holberton Foundations Project - In progress: **Price Watcher**
- Price Watcher ensures timely notifications of price drops, empowering users to make informed purchasing decisions.
- Built with: Python, JavaScript (Node.js), MongoDB
- Role: Back-End & Database

Printf:
- This program is designed to emulate the printf function in C.
- Built with: C programming language
- Role: Backend Developer

AirBnB Clone:
- HolbertonBnB is a comprehensive web application that replicates the functionalities of Airbnb, allowing users to search for and book accommodations.
- Built with: Python, Flask, HTML, CSS, JavaScript, MySQL, SQLAlchemy
- Role: Full-Stack Developer

Loiza Valley Bar & Grill- Canovanas Puerto Rico   Octubre 2023 - Current
Bartender
- Crafted innovative and visually appealing cocktails to enhance the customer experience.
- Managed inventory, ensuring sufficient stock levels for high-demand periods while minimizing waste.

Olive Garden - Carolina, Puerto Rico   November 2021 - September 2023
Waiter
- Provided exceptional customer service by promptly addressing guest inquiries and ensuring a pleasant dining experience.
- Collaborated with team members to maintain cleanliness and organization in the dining area, enhancing overall ambiance.

EDUCATION
Holberton Coding School - San Juan, Puerto Rico   Expected Graduation March 2024
9-Month Certificate in the Foundations of Computer Science and Software Engineering

University of Puerto Rico - Rio Piedras   Completed 2 years of full-time coursework towards a Bachelor's degree in Sistemas de información.