

Luis L. Colon

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EDUCATION

Holberton School San Juan, Puerto Rico *Software Engineer - Foundations* September 2021 - July 2022

- Graduated from a 9-month program focused on the foundations of computer science and software engineering, including low-level programming & algorithms, high-level programming & databases.
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WORK EXPERIENCE

Holberton School, Software Engineering School San Juan, Puerto Rico *Student Tutor* January 2022 - Present

- Helped students to understand key concepts of the curriculum by demonstrating with coding sessions, whiteboarding, and guiding them through resource materials
- Provided assistance to the school campus including, but not limited to, serving up computers, configurations, and coordinating with other student tutors to assist the Lead Instructor with daily operations

Chili's, Isla Verde January 2020 - February 2021

- Provided the optimal customer experience by accurately taking customer orders and safely handling food, while simultaneously enhancing customer service and verbal communication skills.
 - Remained composed during periods of understaffing, adjusting to needs of the client.
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PROJECTS

Airbnb Clone March 2022 - Present: HolbertonBnB is a complete web application, integrating MySQL, a back-end JSON API, and front-end interfacing in a clone of Airbnb. Also has a console interpreter to work with the classes that interact with both the Databases and JSON storage.

Not So Simple Shell - A replica of Shell built-in C November 2021 - December 2021 Developed a command interpreter that works like Shell, with the use of system calls and zero memory leaks Implemented signal handling and two modes of usage: interactive and non-interactive. The interpreter receives user input and returns a function in return.

SKILLS & INTERESTS

- **Languages:** Spanish(Native Speaking), and English(Fluent).
- **Programming Languages:** C, Python, Bash, MySQL, HTML, CSS.
- **Tools:** Git, Vim, Linux, VS code, VirtualBox, Vagrant
- **Skills:** public speaking, Team Work, Empathetic, problem solving, Leadership, Teaching, Time Management, Agile, Autodidacticism.