

Carlos E. Colon Cintron

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[LinkedIn](#) | [Github](#)

Software Engineer

SUMMARY

Bringing strong problem-solving skills and team leadership experience from roles as a casino croupier and manufacturing lead in the pharmaceutical industry. Seeking an entry-level Software Engineering opportunity after graduating with a Certificate in the Foundations of Computer Science and Software Engineering.

EDUCATION

Holberton Coding School - Ponce, Puerto Rico Graduating November 2024
Certificate - Foundations of Computer Science and Software Engineering

Instituto de Banca y Comercio - Ponce, Puerto Rico 2017
Technical Degree in Computer and Network Repairs

University of Puerto Rico - Ponce, Puerto Rico 2015 - 2016
Completed 1 year of coursework toward a Bachelor's degree in Accounting

SKILLS

- Programming Languages: C, Python, Javascript, HTML, CSS
- Licensed Table Games Dealer: Poker, Blackjack, Roulette
- Business Administration: Payroll and Inventory management, GMP Certified, Quality Assurance
- Languages: Fluent in English and Spanish (Native)

EXPERIENCE

Holberton Coding School - San Juan, Puerto Rico February 2024 - Present
Star Wars: Unlimited Companion:

- Developing a web-app with 2 other developers that helps SWU players keep track of their collection, wishlist, market prices with a complete database and providing a damage counter for tabletop play.
- Built with: Python, FastAPI, MySQL, HTML, CSS, Javascript
- Role: Frontend Developer

HBnB:

- Allows users to interact with the HBnB API, providing a user-friendly experience for browsing places
- Built with: Python, Flask (API), HTML, CSS, Javascript
- Role: Fullstack developer

Simple Shell::

- Minimalistic Unix command line interpreter that takes user command inputs for the OS to perform
- Built with: C
- Role: Fullstack developer

Encanto Tree - Santa Isabel, Puerto Rico September 2020 - January 2024
Manufacturing Lead

- Led the preparation of medical cannabis derived products and their packaging
- Assisted order fulfillment, product QA schedules, employee payrolls, and inventory management

Hilton Golf & Casino Resort - Ponce, Puerto Rico July 2019 - March 2020
Casino Croupier

- Helped customers play Roulette, Blackjack and Poker in both Casual and Tournament Play

Electro Wire S2 Security - Leominster, Massachusetts January 2018 - December 2018
Network Node Technician

- Worked with the assembly, testing, licensing and Quality Assurance of Network Nodes
- Programmed hardware components including software installation, updates and server tests