

Columbia, SC 29212
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SEBASTIANBOSCAN.GITHUB.IO

SEBASTIAN BOSCAN-VILLALOBOS

SKILLS

Java, Python, C, SQL, HTML, CSS, Git, Spanish, French, Critical Thinking, Problem-Solving.

EDUCATION

University of South Carolina, Columbia SC — *Bachelor's of Science in Computer Science*

AUGUST 2024 - APRIL 2028, Columbia SC

Developed foundational Java skills (CSCE145), advanced knowledge in data structures and algorithms (CSCE146), UNIX/Linux fundamentals with CLI, shell, vim, and nano (CSCE215), and web development basics in HTML and CSS (CSCE190).

Lexington Technology Center, Lexington SC — *Career Technical Education Diploma - Computer Science*

AUGUST 2019 - MAY 2023, Lexington SC

Developed core programming skills in Python and applied them to microcontrollers, gained AP-level computer science knowledge, earned IT Fundamentals certification, and built foundational game design skills with Unity and Blender.

EXPERIENCE

McNair Aerospace Center, Columbia SC — *Research Assistant*

NOVEMBER 2024 - PRESENT

- Appointed as a research assistant, focusing on projects within the technology industry. Responsibilities to include data analysis, research support, and collaboration on ongoing initiatives.

PWMARKET.NET, Columbia SC — *Owner*

MARCH 2024 - JUNE 2024

- Developed a custom Discord bot to facilitate order placement, enhancing user experience and operational efficiency.
- Created automated scripts for seamless payment processing, improving transaction speed and accuracy.
- Achieved \$20,000 in revenue over six months by optimizing sales and customer engagement.