Andrew Garcia

Spartanburg, SC | 864-216-3886

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Skills

- Four years of experience in Java, C++, Python, Assembly, Unix/Linux, HTML, SQL, Git, JavaScript
- Microsoft office, Problem Solving, Research and Development, Data Analysis, AI, Scrum
- Fluent speaker in both English and Spanish, elementary level Japanese

Education

Bachelor of Science in Computer Science	Cum Laude	
University of South Carolina – Upstate, Spartanburg, SC		May 2024
Bachelor of Science in Cyber Security	Cum Laude	
University of South Carolina – Upstate, Spartanburg, SC		May 2024
Associates in Arts		
Spartanburg Community College, Spartanbur	g, SC	May 2020

Relevant Coursework

CSCE-247, University of South Carolina Columbia

January 2022-April 2022

- Computer programming logic and design class that focused on C++ and collaborative teamwork
- Delivered weekly C++ projects along with a semester long project, honing my programming and effective teamwork skills
- Demonstrated adeptness in meeting weekly scrum meetings and project deadlines, which mirrored real world work scenarios, thereby enhancing my adaptability and time management

Projects

Stock market prediction- LR vs LSTM

January 2023-December 2023

- I evaluated two machine learning algorithms, Long Short Term Memory and Logistic Regression, to find the best fit for stock market prediction.
- Using Python, I developed and tested both algorithms with the same datasets. After thorough research and testing, I documented my findings in a paper and presentation.

Job Experience

CSL Plasma, Spartanburg SC

December 2021-March 2023

- I worked as a receptionist and processing technician where I was tasked to handle highly sensitive materials such as blood and plasma while working in a fast paced environment
- As I receptionist and processing technician I gained experience in precise multitasking dealing with donors while working with sensitive materials

Andrew Garcia - Ramp Agent - Piedmont Airlines | LinkedIn

andyg817 (Andrew Garcia) · GitHub