Bruno Garbuio De Souza

Rowlett - Texas - USA - US Citizen - Association for Computing Machinery (ACM) Member
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SUMMARY

Highly motivated and results-oriented undergraduate Computer Science student seeking challenging opportunities. A driven and inquisitive student with a strong desire to learn and grow within a professional environment, eager to contribute and add value to an organization building a successful career in the technology industry.

SKILLS

- Linux Systems
- WSL (Windows Subsystems for Linux)
- C (Programming Language)
- GNU Make
- GDB Debugger
- Git / Github
- Raspberry PI
- Proficient in Assembling Computers
- Proficient in Troubleshooting Computers
- Teamwork and collaboration
- Good communication skills
- Fluent in English, & Portuguese, Intermediate Spanish
- Detail oriented
- Oriented Object Programming
- Java
- Python (In Progress)
- UML
- JIRA
- C++
- React (In Progress)
- Electron (In Progress)

EDUCATION AND TRAINING

University of Texas at Arlington, Arlington, TX (Aug 2023 – Present)
Bachelor of Science in Computer Science (Expected Graduation: 2027)
- Relevant Completed Coursework:
    - CSE 1310: Introduction to Computers & Programming
    - CSE 1320: Intermediate Programming
    - CSE 1325: Object-Oriented Programming
    - CSE 2312: Computer Organization & Assembly Language
- Member of the Association for Computing Machinery (ACM)

Lake Michigan College, Benton Harbor, MI - *Dual Enrollment Student - 09/2022 - 05/2023*
- Enrolled in CIS119 - Programming Logic and Design course for Fall 2022 Semester
- Enrolled in CIS140- Network Foundations course for Spring 2023 Semester
    - Course topics include programming languages, data types, arrays, logic control structures, algorithms, structured programming methods, report generation, memory addressing schemes, functions, and modules.

PROJECTS

abUTA – A Command-Line Social Media System – Spring 2025

- Developed a text-based social media system with **threaded public posts, private messaging to users, account muting, and blocking**. White Implementing key **object-oriented programming** concepts using **Java**.
- Designed and structured the project over a **4-week, 4-sprint** Agile development cycle using **data structures, memory management, and modular programming**.
Other Projects