Eric Gutierrez

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EDUCATION

Appalachian State University, Boone, NC

Bachelor of Science   May 2025

  Major: Computer Science

WORK EXPERIENCE   July 2018- July 2022

Manning's Restaurant, Clayton, NC

- Led front-of-house operations as a Lead Busser and Host, managing team coordination, multitasking in a fast-paced environment, and delivering exceptional customer service through clear communication and attention to guest needs.

TECHNICAL SKILLS

                                                                                                                           May 2025

- Proficient with Java, C, C++, and Haskell
- Basic knowledge of HTML, Python, R, and JavaScript
- Bilingual - English & Spanish

RELEVANT COURSEWORK

- Database - Learned how to interact and build databases using MySQL
- Data Structures - Constructed and used sophisticated data structures using Java
- Statistical Data Analysis - Organized and displayed large amounts of data using R
- Programming Languages - Created an interpreter for a simply typed language using Haskell
- Systems - Wrote code in assembly language, and created a Y86 assembler in C
- Client/Server Side - Learned front and back-end development. Created multiple websites using HTML, CSS, and JavaScript

RELEVANT PROJECTS

AppPoll   December 2023

- Created an application with 3 team members designed for students to ask questions to other students within their school; this feature could also be used to ask questions to students within their class. Students are also able to upvote and comment on other students' posts.

Shattered Restraints   May 2025

- Created a 2d fighting game with 1 team member, using Godot and GDScript. Centered around the fighter's ability to transform, adding a distinctive and dynamic gameplay experience.