Daniel Munoz-Lara

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EDUCATION

Clemson University, Clemson, South Carolina
Bachelor of Science, Major in Computer Science   *August 2019 – Present*
- **Cumulative GPA:** 3.50/4.00
- **Relevant Coursework:** Algorithms and Data Structures, Design Analysis of Algorithms, Linear Algebra, Software Development Foundations, Network Programming, Bioinformatics, Applied Data Science, Database Management Systems, Cloud Computing Architecture

TECHNICAL SKILLS

Languages/Frameworks (proficient): C/C++, Python, Java, HTML/CSS, JavaScript, Git, SQL
Languages/Frameworks (prior experience): Angular, Django, React, AWS

WORK EXPERIENCE

Landis + Gyr, Atlanta, Georgia
Technical Implementation Engineer Intern   *May 2022 – August 2022*
- Improved product configuration in proposing and developing Meter Theater with 3 other TIE interns
- Approved Smart Utility Meters for configuration and shipped out to suppliers for further manufacturing
- Utilized: Angular, PostgreSQL, ASP.NET, HTML/CSS

Tonella's Pizza Kitchen, Irmo, South Carolina
Kitchen Cook   *May 2021 – August 2021*
- Assisted in the coordination of preparing food for restaurant including unpacking and organizing food from delivery trucks
- Cooked and prepared a variety of Italian meals, pizzas, sandwiches, salads, and desserts
- Train newly hired employees from experienced cooks to those with no job experience

PROJECT EXPERIENCE

MunozWeb
Personal Portfolio Website
- Developed from scratch a personal website highlighting my projects, skills, and other information to symbolize a virtual resume. Used React with Next.js as a framework with emphasis on Tailwind CSS to improve knowledge on front-end development and deployed on a Heroku Dyno Instance.

Meter Theater
Landis + Gyr Internal Web Application
- Optimized meter tracking and facilitated meter testing by designing a website hosted on our local company network on an Intel NUC using ASP.NET for backend logic, PostgreSQL as the database, and Angular as a frontend framework.

Truck Driver Incentive Program
E-commerce Website
- Led and developed an ecommerce website using Etsy's API for a catalog and AWS to host a Django website as well as our MySQL database using EC2 and RDS services. Used Azure DevOps to practice Agile Methodology for software development.

Taylor's Pizzeria
Pizzeria Database Program
- Created a complex relational database schema using MySQL hosted on AWS to mimic a pizzeria and built a Java program to input and output customer orders to practice database management.

OTHER SKILLS

Languages: English (Fluent), Spanish (Fluent), Latin (Elementary)
Interests: Bioinformatics, Artificial Intelligence, Machine Learning, Data Science, Stock Trading, Soccer, Sneakers, Tennis, Ping Pong