Diego Simonelli

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EDUCATION

Santa Fe College, Gainesville, FL Associate Degree in Computer Science

University of Florida, Gainesville, FL Bachelor of Science, Computer Science Graduated on Apr 2017 GPA: 3.16/4.0

Expected graduation, December 2020 GPA: 3.06/4.0

Relevant Course Work: Data Structures, Software Engineering, Operating Systems, Computer Organization, Application for Discrete Structures, Databases, Computational Numerical Analysis, Linear Algebra.

• Member of the Golden Key International Honor Society.

NOTABLEPROJECTS

- Developed websites with a team while working at back end and front end using React, Node JS, MongoDB and GitHub.
- Developed multiple projects editing the kernel of the Android Operating System, such as System Calls.
- Learned artificial intelligence programming using JAVA which included predicting behaviors by using Robocode and a high scoring A.I. for Pacman.
- Developed a 24-bit Image Editor in C++.
- Developed multiples projects with Assembly Language ARM using a Firefly on Ubuntu.
- Developed multiples projects using C++ and Java.

WORKEXPERIENCE

TRAINEE SUPERVISOR AND COSTUMER SERVICE

Pollo Tropical, Gainesville, FL. September 2018 - April 2019

- Labored alongside managers to lead 20 employees.
- Resolved effectively customer needs and food or service issues.

GENERAL MANAGER

4D Gelateria, Doral, FL. Apr 2017 - Sep 2017

- Answer customers' questions about products, prices, availability, product uses, and credit terms.
- Contact regular and prospective customers to demonstrate products, explain product feature, and solicit orders.
- Select the correct products or assist customers in making product selections, based on customers' needs, product specifications, and applicable regulations.

GENERAL MANAGER

Concretera Ital-America, Aragua, Venezuela. Nov 2013 - Aug 2014

- Maintain customer records, using automated systems.
- Resolve customer complaints regarding sales and service.
- Determine price schedules and discount rates.
- Answer customers' questions about products, prices, availability, or credit terms.
- Prepare sales contracts for orders obtained and submit orders for processing.

SKILLS

- Proficiency in Java, JavaScript, C, C++, OOP, React, NodeJS, MongoDB, Agile Methodologies, Scrum, MySQL, MATLAB, R, MS Exchange, Microsoft Office, Data Structures, Computer Organization.
- Proficiency working on PowerShell, Command Prompt and Terminal.
- Bilingual ability: Spanish (Native), English (Fluent).