John Egnatis

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EDUCATION

UNIVERSITY OF TEXAS AT DALLAS
GPA 3.934
Bachelor's Computer Science (Graduate 2023)
Relevant Coursework: *Computer Architecture, Data Structures and Algorithms, Computer Science 1, 2, & 3, Probability and Statistics, Discrete Math 1 & 2*

L'SPACE NPWEE ACADEMY
Spring 2022
Academy Run by NASA to train collage undergraduates to be able to write effective proposals

SKILLS

- **Programming languages:** Java, MIPS, C#, TypeScript, HTML, CSS, Python, C++, Prolog
- **Technical Skills:** IntelliJ, React, Microsoft Office, Mars IDE, Eclipse, Visual Studio, .NET Framework, Microsoft SQL

PROJECTS

Resume Filter *(Hackreason 2022)* ....*January 2022*
- Worked in a group of 4 to create a program in s(CASP)/Prolog to automate the selecting and filtering of resume candidates according to certain credentials.
- Project was a finalist among 5 other competitors.

Portfolio Website ....*January 2022*
- Website to showcase my skills, display some interactive projects, and give contact information

La Chalupa Card Shuffler ....*December 2021*
- Program written in JavaScript, HTML, and CSS to play a Mexican bingo game

Falling Asteroids Video Game ....*December 2021*
- Video game where you control a Mars Rover and must collect diamonds

Computer Science Calculator in MIPS Assembly Language ....*November 2021*
- Converts numbers to and from binary, decimal, and hexadecimal numbers with barebones calculations
- Support implicit and explicit signs, 32 bits

MOST NOTABLE ACHIEVEMENTS

Learned Spanish Conversationally to Fluency..*January 2020 to August 2021*
- Have applied this skill in leadership roles at work

Competed in Programming Competitions throughout high school ....*August 2015 to May 2017*
- Runner up in UIL district competition
- Attended most notably Lockheed Martin and CodeWars

Lacrosse Team Captain ....*August 2016 to May 2017*
- Most Valuable Defensive Player Award

WORK EXPERIENCE

- **Waiter at Bellagreen**...*August 2021 to current*
- **Construction Superintendent Assistant at Grenadier Homes** ....*May 2021 to August 2021*
- **Line Cook at Chick-Fil-A** ....*February 2019 to April 2021*