**Daniel DeAnda**

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**Objective**: To obtain an internship in software engineering in the summer of 2021 and concerning application development, design structure, machine learning, or data analysis.

**Education**

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| BS in **Computer Science**  The University of Texas at Dallas, Richardson, TX  Member of the **Honors College** and **CS^2** Honors Program | Expected Dec. 2022  GPA: 4.00  GPA: 4.00aasdf |

**Technical Skills**

**Languages:** HTML, CSS, JavaScript, Python, and Java  
 **Tools:** Command Prompt, Terminal (Mac, Linux), Bash, and Git/GitHub  
 **Applications:** Microsoft Office, G Suite, and many IDEs, including the JetBrains Suite  
 California Seal of Biliteracy in **Spanish**

**Relevant Coursework**

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| Calculus II, Computer Science II  Discrete Math for Computing I & II | Probability & Statistics in CS   Data Structures & Introduction to   Algorithmic Analysis |

**Academic Projects**

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| **Research on Small World Networks** *with Dr. Ravi Prakash* | May 2020 – Present |
| Collaborated with six other CS^2 students to investigate the communicability of diseases  like COVID-19 amongst university students attending in-person classes by creating an  efficient Python program using knowledge of graph theory and various libraries. | |

**Work Experience**

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| **Lead Website Designer,** *People at Silicon Valley*, Milpitas, CA | May 2017 – June 2017 |
| Created the structure and framework for the company's new website (which is still in use  today) alongside a team of co-designers and under the direction of its founder. | |

**Honors**

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| **National Merit Scholar,** *The National Merit Scholarship Corporation* | February 2019 |
| Bestowed in the state of California, which has the most competitive National Merit  Scholarship Competition in the United States | |
| **Valedictorian,** *Homestead High School,* Cupertino, CA | June 2019 |
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**Activities**

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| **CodeDay,** Eight-Time Attendee, Six-Time Award Recipient | November 2015 – Present |