

# Justin Van Nimwegen

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## EDUCATION

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### Texas A&M University

College Station, Texas

*Bachelor of Science in Computer Science, Minor in Mathematics*

*May 2024*

- 3.83/4.0 GPA, 4.0/4.0 Major GPA
- Engineering Honors Student, Dean's Honor Roll
- Relevant Coursework: Data Structures & Algorithms, Computer Organization, Design & Analysis of Algorithms

## PROJECTS

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### To-Do List

College Station, Texas

*Python, Flask, MongoDB, HTML, CSS*

*January 2022*

- Implemented a web app that allows users to record and keep track of tasks and events.
- Set up UI as an easy-to-use interface with compatibility across platforms.

### Image Resizer

College Station, Texas

*C++*

*April 2021*

- Developed an algorithm to resize images using a greedy high pixel-density locator.

### Big-Integer Arithmetic Library

College Station, Texas

*C++*

*April 2021*

- Created a library that handles calculations of integers that exceed  $2^{64}$ .

## LEADERSHIP & INVOLVEMENT

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### Aggie Competitive Programming Club

College Station, Texas

*Member*

*August 2021 - Present*

- Expanding knowledge by learning and implementing algorithms to increase efficiency of programs.
- Competed in competitive programming competitions and ICPC competitions.

## SKILLS & INTERESTS

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### Languages & Skills:

Languages: C++, Python, Swift, Java

Additional Skills: Flask, MongoDB, Linux, Git, Microsoft Office Suite

- **Interests:** Computer Building, Football, Sand Volleyball, Video Games, Music, Baking, Survivor/Big Brother

## WORK EXPERIENCE

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### IKEA

Frisco, Texas

*Service Associate*

*May 2021 – August 2021*

- Maintained high standards of service while working as an associate upholding company values.

### Whataburger

Allen, Texas

*Team Leader*

*June 2020- September 2020*

- Worked to maintain and succeed shift operations as a team lead to contribute to flow of production.
- Organized and carried out operations to have a stable working environment.

*Team member*

*June 2018 – June 2020*

- Held high standards of customer service during fast-past operations while working on a crew.
- Whataburger Foundation merit scholarship recipient for 2020 and 2021.