Email: nilavasaha10@gmail.com

Education: August 2021 - Present

University of Texas at Austin (*Graduating Year of 2025*)

Austin, TX 78712 (512)- 471-3434

- Majoring in Computer Science
- Competent in Java and Java data structures
- Competent in C

John B Connally High School (*Graduating Year of 2021*)

August 2016 - June 2021

13212 N Lamar Blvd, Austin, TX 78753 (512)-594-0800

- •Class of 2021 top 6%
- •GPA: 4.56
- Pursued in Computer Science and Engineering pathways

Work Experience: July 2021 - Present

Walmart Supercenter (Front-End Associate/ Cashier)

1548 Farm to Market 685, Pflugerville, TX 78660 (512)-252-0112

- Provided service and assistance to customers
- Worked in teams to organize store products and manage tasks for proper operations

Extracurriculars and Achievements

Deloitte Student Outreach Program

January 2020 - March 2020

Deloitte Consulting Firm 1st Generation Student Outreach Program - Student

• Worked with mentors and discussed the importance of communication in a professional setting.

John B Connally Science Olympiad

November 2018 - June 2021

Science Olympiad - Engineering Lead

- Led the club by assisting students and teachers with managing and organizing projects
- I tested and studied electrical components and circuitry.
- Designed and tested miniature structures (ex. Boomilever) as a team
- Programmed a custom made device in C++ to test for temperature

John B Connally Robotics

August 2017 - June 2018

FIRST Robotics Competition - Member

- Engineered robots based on tasks specified by the organizer.
- Was on-hand during the competition to repair and re-design on-site.
- Designed and 3D models of working robots in Autodesk Inventor

Skills

- Java (Programing)
- C (Programing)
- Python (Programing)
- Autodesk Revit

- Autodesk Inventor
- Fusion 360
- HTML
- Assembly