Sraavya Gudavalli

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EDUCATION MAJOR: COMPUTER SCIENCE

Virginia Tech in Blacksburg, Virginia Expected Graduation: May 2023

MANHATTAN HUNTER SCIENCE HIGH SCHOOL September 2015-2016

New York City, NY

ELEANOR ROOSEVELT HIGH SCHOOL September 2016-2017

New York City, NY

THE INDIAN PUBLIC-SCHOOL September 2017-2019

Coimbatore, Tamil Nadu, India

Fluent in: Hindi, Telugu, English

LANGUAGES Semi-fluent in: Tamil, Marathi, Spanish, Urdu,

PROGRAMMING MATLAB, C++, SQL, C, Java, CSS, HTML, MIPS Programming Language, LANGUAGES Python, Computer Systems, Google API, Dialogflow and Google Actions Console

WORK RESEARCH ASSISTANT - VIRGINIA TECH August 2022 - Present **EXPERIENCE** Blacksburg, VA

- In the Cognitive and Development [CoDeS] Lab at Virginia Tech.
- Work with a team to create and test a voice assistant system for storybook reading with preschoolers using artificial intelligence, machine learning skills, google actions console, etc.

DATA MANAGEMENT INTERN - HCL TECHNOLOGIES Summer 2021 Remote

- Collaborated in a sprint team to build a data management portal with dynamic content for internal company usage.
- Utilized the Google Drive API and Java for backend storage and React JS, HTML/CSS to code the front end of the code.

LEADERSHIP ENGAGEMENT

VIRGINIA TECH UNION [2020-Present]

General body member Hospitality Chair Director of Special Events August 2020 – May 2021 September 2020 – Present April 2021 – Present

- Work with contracted vendors to set up events for the whole Virginia Tech Community.
- Manage a budget of \$39,000 for various university sponsored events.
- Market the events via graphic design and social media interactions.

RESIDENTIAL COLLEGE OF WEST AMBLER JOHNSTON (LIVING LEARNING PROGRAM)

Dorm Alliance President

August 2020 – April 2022

• Manage a budget of \$10,000 and run events for a residence hall of 950 students.

House Council President

August 2020 – April 2022

- Member of the Living Learning Community which emphasizes the interaction of students from all majors and backgrounds with university faculty.
- Run events, engage the community, work with other councils.
- Manage a budget of \$1200 to run events and manage a house council consisting of 7-8 other leaders.