Kaeshev Alapati

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Education

Rensselaer Polytechnic Institute

Bachelors of Science in Electrical Engineering and Computer Systems Engineering

GPA: 4.0

Troy, NY

Summer 2023-Fall 2026

Cary Academy Cary, NC

High school diploma Graduated Spring 2023

GPA: 3.95 (no weighting), 9AP Classes (Test scores: all 4/5, 5/5), SAT: 1530, one attempt

Related Courses: AP Physics C Mechanics

Work Experience

Lenovo, Product Management Internship

Cary, NC

June 2022-July 2022

• Developed code in Python Pandas for the statistical analysis of over 20,000 consumer review comments in 50% of the expected time.

- Presented findings and solutions to product management leads with success.
- Invited back for future work due to quality, pace, and communication.

Accenture, Deep Learning Internship

June 2021-August 2021

Cary, NC

- Worked with a deep learning racing model in Python to optimize time and reduce collisions.
- Wrote randomized, self-generating, unit tests for our team's production pipeline.

Extracurricular Activities

Cary Academy Varsity Wrestling

Cary, NC

Co-Captain Member August 2022-June 2023 August 2017-June 2023

• Planned events, led team warmups/stretches, gave speeches, planned and ran clinics and lessons for new members, strong leadership development.

Cary Academy FRC Robotics Team

Cary, NC

Co-Captain Member August 2020-June 2023 August 2019-June 2023

- Designed ~9ft² robots to perform various tasks from climbing to target shooting.
- Provided safety and fabrication training to members and high level design input.

Cary Academy Debate Team

Member

Cary, NC

August 2019-June 2023

Debated in a philosophy/ethics based event, winning and placing at many district and state level tournaments.

Skills

- Interpersonal: Speaking, presenting, planning and project management, interpersonal communication, academic research
- Programming: Python, Java, Kotlin, C++ & OOP/Functional Programming
- Technical: MySQL, HTML 5 & CSS3, R, Matlab, LaTeX
- Personal: GitHub, Microsoft Office Suite

Hobbies

Cooking/Baking, Reading/Writing, Woodworking and Carpentry, Music, Jiu Jitsu, Wrestling