

Keshav Shah

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Objective

To apply my skills in software development and cybersecurity to design, build, and secure innovative applications and systems. Passionate about leveraging emerging technologies and best practices to develop robust, scalable, and secure solutions that utilize concepts such as Artificial Intelligence, Machine Learning, etc.

Education

Highschool Diploma

Alliance Academy for Innovation in Cumming, GA

Expected May 2027

GPA: 4.0 (unweighted)

Course Rigor: AP CSP, AP Physics 1, AP Precalculus, AP US History, AP World History (5), AP Human Geography

Extracurricular & Volunteering

Volunteer Tutor

Next Generation Focus

• Teaching students from grades 2-6 subjects such as Math & ELA for 6 hours a week

2024 - Present

VP Of Development

Coding Club at Alliance Academy for Innovation

• Aided in monthly club meeting planning and execution
• Fully developed club coding platform

2024 - Present

Cybersecurity Committee Officer

Cybersecurity Club at Alliance Academy for Innovation

• Aided in monthly club meeting planning and execution
• Helped create challenges for club-run cybersecurity capture the flag website

2024 - Present

Lead Robotics Programmer

Vex Team 17451B at Alliance Academy for Innovation

• Completely developed robot related code
• Aided in state competition qualification and winning of Vex Excellence Award

2023 - 2024

Skills

- Very proficient in Fundamentals of Cybersecurity (certified by the GIAC GFACT)
- Very proficient in Software development (including Website development, mobile development, etc.)
- Proficient in various programming languages (python, javascript, c#, c++, java)
- Proficient and certified in Microsoft Powerpoint, Word (expert certified) and Excel
- Strong Problem Solver & Critical Thinker
- Good collaborator in team environment
- Strong and diligent Work ethic

Awards

- Hack Gwinnett's Best Humanitarian, 2023.
- 1st Place in Lanier Tech Fair Internet Applications, 2024.
- 3rd Place in Georgie Student Technology Association Internet Applications, 2024.
- 3rd Place in Georgie Student Technology Association Programming challenge 2024.
- Cyberstart Leapfrog Scholars in Georgia, 2024.
- Robotics Vex Excellence Award, 2024.
- Top 30 placements in National Cyber League (4 competitions, highschool bracket), 2024