

Tarushv Kosgi

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PROFESSIONAL OBJECTIVE

Dedicated high school student with over eight years of programming experience and a passion for technology, artificial intelligence, and innovation. Engaged in research projects—including designing assistive glasses for color blindness—and actively involved in extracurricular activities that sharpen leadership, communication, and problem-solving skills. Aspiring to pursue a career in Computer Science and eager to leverage both academic excellence and practical experience to create impactful solutions.

EDUCATION

Academies of Loudoun (Grad. 2026)

Leesburg, Virginia

- STEM Magnet School
 - Academy of Science (Highly Competitive)
 - Research-oriented program, learning Chemistry, Physics, Biology, and Calculus

Independence High School (Grad. 2026)

Brambleton, Virginia

- Pursuing Advanced Diploma
 - Relevant Courses: Cybersecurity Operations

SKILLS

- **Languages:**
 - English: Native Speaker Fluency
- **Technical Skills:** HTML, CSS, Python, JavaScript, Swift, C, Command Line, Powershell, Github, Xcode, VS Code
- **Soft Skills**
 - Leadership, Communication, Critical Thinking, Problem Solving, Teamwork, Research and Analytical Skills.

WORK EXPERIENCE

Erickson Senior Living

Ashburn, Virginia

- *Dining Server, Windows Restaurant in Ashby Ponds* August 2024 - January 2025
 - Assisted residents with dining, managed transactions, and honed essential soft skills in a fast-paced environment
 - Improved skills to manage extra responsibilities, and perform in tandem with schoolwork.

ADDITIONAL INFORMATION

- **Competitive Activities:**
 - Debate Club at Independence High School, (2023-Present)
- **Certificates & Achievements :**
 - IT Specialist - Networking
 - Toshiba ExploraVision Honorable Mention, 2023
- **Volunteerism**
 - UPchieve (2023-Present)
 - Tutoring underprivileged children online with work ranging from 6-12th grade.
 - Schoolhouse.world - SAT R/W Bootcamp Lead (February 2025)
 - Led personalized tutoring sessions for students preparing for the SAT Reading and Writing sections
 - Collaborated with fellow tutors to develop effective study strategies and provide constructive feedback
 - Mind4Youth Volunteer (January 2025 - Present)
 - Support mental health awareness and well-being initiatives for youth.
 - Assist in organizing community outreach programs and creating educational materials to foster resilience and stress management skills.