**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 :**
  + Toshiba ExploraVision Honorable Mention, 2023
    - Researched in order to develop PlastiCan to mitigate plastic pollution.
* **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 fort 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.