Shivang Patel

Motivated and driven student-athlete at Ardrey Kell High School with a 4.5 GPA, recognized as one of North Carolina's top 20 long jumpers. Passionate about leadership, technology, and community service. Seeking opportunities to grow academically, athletically, and professionally while contributing creativity, collaboration, and technical skills.

Education

Ardrey Kell High School, Charlotte, NC

Expected Graduation: 2028

GPA: 4.43 (All A's in Honors and AP Courses)

Relevant Coursework: AP Psychology, Computer Science, Engineering, Business &

Marketing

University of North Carolina at Charlotte – Pre-College Programs

- Completed Engineering and Data Science classes through UNCC's summer pre-college program
- Gained early exposure to college-level research, problem solving, and technical skill-building

Internships & Technical Experience

Frontend Developer Intern – Ember Learning

- Developed educational web platforms with React and TypeScript
- Collaborated with UI/UX designers to improve user experience

Web Development Intern – Mindset Math

- Built and maintained web applications to support math education
- Applied Tailwind CSS and JavaScript for dynamic styling and logic

Youth Ambassador – NCAAT (North Carolina Asian Americans Together)

Advocated for civic engagement and represented youth voices at events

Intern – International Association of Youth Leaders (IAYL)

- Supported management and logistics for youth leadership programs
- Contributed to social media and event planning efforts

Leadership & Clubs

President – Project UCode NC

- Leads a nonprofit teaching students Python, Java, and web development
- Manages team operations, curriculum, and outreach strategy
- Website: https://n-cbiqproject.vercel.app

Aspira Club (Officer)

- Leads digital/social outreach via TikTok and Instagram
- Focus on entrepreneurship, public speaking, and community impact

CYMA (Carolina Youth Media Alliance)

• Participates in youth-led journalism, digital storytelling, and civic dialogue

TSA (Technology Student Association) – Member

• Competes in national-level STEM, coding, and engineering challenges

Future Business Leaders of America (FBLA)

Competed in leadership and marketing events

Trading & Investment Club

Learned real-world finance through simulations and market analysis

AK NaX Psychology Club

• Explores mental health, neuroscience, and research topics

Robotics & Software Development

- 3+ years of robotics and coding experience (Python, Java, Arduino)
- Built autonomous bots and led student software projects

Athletic Achievements

Track & Field - Ardrey Kell Varsity Team

Long Jump / High Jump / Triple Jump / 100m Dash

- All-Conference, All-Regional, All-American Honors
- Ranked Top 20 in NC for Long and High Jump
- Qualified for New Balance Nationals & Adidas Nationals
- Balances intense training with academic excellence

Community Service

60-80 Hours of Volunteer Work, including:

- Camp Boomerang YMCA: Supported children with special needs
- Food Drives & Outreach: Organized and assisted local community events

Skills

Technical: HTML, CSS, JavaScript, React, Tailwind, Python, Java, Arduino, CAD, Git, Microsoft

Office, Google Suite

Soft Skills: Leadership, Time Management, Collaboration, Public Speaking

Languages: English (Fluent), Gujarati (Fluent), Hindi (Fluent), Spanish (Conversational)