

SHRIYAN YAMALI

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SUMMARY

Passionate high school student certified in computer science, web development, and Python, skilled in web design, Java, JavaScript, and Python, with experience in natural language processing (NLP) and machine learning from Stanford University. Actively engaged with the ACLU to protect civil rights, with a strong background in leadership and problem-solving through involvement in Mock Trial, Math League, and Student Council, with a six-year background in violin and athletics.

EDUCATION

Newark Charter Senior High School <i>GPA: 4.3</i>	Newark, Delaware Sept 2023 - May 2027
Newark Charter Elementary & Intermediate School <i>GPA: 4.0</i>	Newark, Delaware Sept 2015 - June 2023

EXPERIENCE

University of Pennsylvania Carey Law School <i>Programming Intern</i> <ul style="list-style-type: none">Developing a program that generates diagrams based on how much a factor affects a legal principle.	Philadelphia, Pennsylvania July 2024 - Present
Dartmouth College <i>Assistant Editor</i> <ul style="list-style-type: none">Editor for research papers about AI, machine learning, and computer science.	Hanover, New Hampshire July 2024 - Present
Stanford University <i>Legal Intern</i> <ul style="list-style-type: none">Developing innovative AI models using JavaScript and Python in order to analyze over 10,000 antitrust cases.	Stanford, California June 2024 - Present
Vrije Universiteit Amsterdam <i>Programming Intern</i> <ul style="list-style-type: none">Designing websites for hosting AI and NLP models with semantic search capabilities for efficient antitrust case data management and data retrieval.	Amsterdam, Netherlands June 2024 - Present
Wilmington University School of Law <i>Research Intern</i> <ul style="list-style-type: none">Researching the legal, ethical, economic, and political effects of enhanced interrogation at Guantanamo Bay.	Wilmington, Delaware June 2024 - Present
Delaware Museum of Nature & Science <i>Program Leader</i> <ul style="list-style-type: none">Coordinating logistics and information for setting up educational science cafe events for children.Leading a team of volunteers.Building community engagement through outreach and promotion.	Wilmington, Delaware May 2024 - Present

SKILLS

Languages:	English, Spanish, Telugu
Data Analysis:	Pandas, NumPy, Matplotlib

AWARDS

First Place in Management, Marketing & Human Resources Concepts at the National Level
1st out of more than 6,300 participants. Awarded by Business Professionals of America.

First Place in Meeting and Event Planning Concepts at the National Level
1st out of more than 6,000 participants. Awarded by Business Professionals of America.

Best Attorney Award
Recognized for exceptional advocacy skills, strong legal arguments, and effective courtroom presence. Awarded by the Delaware Mock Trial Committee.

INTERESTS

Video Game Development • Cooking • Politics • Gardening