

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 and machine learning from Stanford University and Dartmouth College. Developed Verdictr and LexFlow, and am actively engaged with the ACLU and clubs like Mock Trial, Math League, and Student Council. Have been playing the violin and sports for six years.

EDUCATION

Newark Charter School

GPA: 4.0

Newark, Delaware

Sept 2015 - May 2027

EXPERIENCE

University of Pennsylvania Carey Law School

Programming Intern

Philadelphia, Pennsylvania

July 2024 - August 2024

- Developed LexFlow, a program that creates diagrams based on the relative weight and importance of legal principles and the effect of the principles on an act type.

Dartmouth College

Assistant Editor

Hanover, New Hampshire

July 2024 - Present

- Editor for research papers about AI, machine learning, and computer science.

Stanford Law School

Legal Intern

Stanford, California

June 2024 - Present

- Developing Verdictr using innovative AI models using JavaScript and Python in order to analyze over 10,000 antitrust cases.

Vrije Universiteit Amsterdam

Programming Intern

Amsterdam, Netherlands

June 2024 - Present

- Researching the legal, ethical, economic, and political effects of enhanced interrogation at Guantanamo Bay.

Delaware Museum of Nature & Science

Treasurer

Wilmington, Delaware

May 2024 - Present

- Coordinating logistics and information for setting up educational science cafe events for children
- Managing budgets and grants.

SKILLS

Languages: English, Spanish, Telugu
Data Analysis: Pandas, NumPy, Matplotlib
Programming: Python, JavaScript, Web Development

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