hriyan Yamali

Newark, Delaware · shriyansyamali@gmail.com · 302-509-8864 · shriyanyamali.tech

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. Am actively engaged with the ACLU and clubs like Mock Trial, Math League, and Student Council. Violinist and athlete of six years.

EDUCATION

Newark Charter School

GPA: 4.0

Newark, Delaware Sept 2015 - May 2027

EXPERIENCE

University of Delaware

Newark, Delaware

Frontend Web Developer

September 2024 - Present

• Building a frontend web interface for a large language model.

Dartmouth College

Assistant Editor

Hanover, New Hampshire

July 2024 - Present

• Editor for research papers about bias in large language models and its associated complications.

University of Pennsylvania Carey Law School

Philadelphia, Pennsylvania

Programming Intern

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.

Stanford Law School

Stanford, California

Legal Intern

June 2024 - Present

• Developing Verdictr—a database of thousands of market decisions from over 6000 antitrust cases—using JavaScript and Python.

VOLUNTEERING

Delaware Museum of Nature & Science

Wilmington, Delaware

Treasurer

May 2024 - Present

• Coordinating logistics and finances for setting up educational science cafe events for children; 40+ hours of volunteering.

ACLU of Delaware

Wilmington, Delaware

Archivist

May 2024 - Present

• Organizing and cataloging historical and legal documents; 50+ hours of volunteering.

Shirdi Sai of Delaware

Newark, Delaware

Archivist

Jun 2018 - Aug 2023

• Worked to coordinate religious gatherings for over 500 people; 200+ hours of volunteering.

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

Horology • Cooking • Politics • Gardening