

RIYA SHYAMBHAI GOLANI

(She/Her)

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EDUCATION

Pace University | Seidenberg School of Computer Science and Information System

New York, NY

Master of Science (MS) in Computer Science | **GPA: 3.67/4.0**

September 2023 - Present

Birla Vishwakarma Mahavidyalaya

Gujarat, India

Bachelor of Technology (BTech) in Information Technology | **GPA: 8.84/10**

August 2017 - June 2021

PROFESSIONAL EXPERIENCE

Pace University | Lubin School of Business

New York, NY

Student Assistant

March 2024 - Present

- Leveraged front-end technologies to create engaging newsletters, magazines, and revamp the Pace University website. Successfully manage ongoing updates, resulting in a 30% increase in website traffic and improved user experience.

Crest Data Systems

Gujarat, India

Software Engineer (2 years)

June 2021 - June 2023

- Integrated third-party APIs using Python to develop applications fetching threat incidents on Palo Alto Cortex XSOAR platform.
- Automated remediation processes and implemented data visualization dashboards for threat incidents, resulting in a 40% increase in organizational safety.
- Collaborated on the development of a high-performance SDK, ensuring scalability and achieving rapid query retrieval of over 10,000 processed data in each API call.

Seedomics Inc

Baltimore, Maryland

Software Engineer Intern

August 2020 - December 2020

- Developed a Selenium (Python library) bot to automate scraping, analysis, and organization of 90,000+ clinical trials worldwide.
- Enhanced accessibility to clinical trial information for patients by 60%.

PROJECTS

Party Picassos

February 2024 - Present

- Developing an Event Booking website using MERN Stack for Enterprise Computing course and received 98% score for ideating the project.
- Implementing Google Maps API for location-based discovery, featuring 10+ categories of events and enabling hosting by submitting one form. [Link to Source Code](#).

Netflix Clone

February 2023 - March 2023

- Engineered a Netflix clone project using Tailwind CSS and Django, replicating the original platform's aesthetics and functionality. Achieving 60% similarity in user interface and functionality compared to the original Netflix platform. [Link to Source Code](#).

VOLUNTEER EXPERIENCE

International Conversation Group | Pace University

New York, NY

Facilitator Trainee

October 2023 - December 2023

- Volunteered as a Facilitator Trainee, honing skills to lead dialogues and empower international students to enhance English fluency and confidence in a secondary language.

TECHNICAL SKILLS

- Python, HTML/CSS, JavaScript, MongoDB, Node, Express, React
- Django, React, REST API
- SQL, MySQL, GraphQL
- Git, Jira