Shreya Mishra

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EDUCATION

Amity University, B.Tech, Computer Science and Engineering

2021 - 2025

CGPA: 8.35

Amity International School, Class XII

2019 - 2021

Percentage: 86.8

PROFESSIONAL EXPERIENCE

Summer Intern, Open Health Systems Laboratory

05/2024 - 07/2024

- Conducted in-depth research on the integration of video conferencing tools with Telesynergy, enhancing virtual collaboration capabilities.
- Developed and documented integration workflows, ensuring seamless connectivity between Zoom and Telesynergy.
- Collaborated with a team to analyze the requirements and design an efficient integration solution.
- Gained hands-on experience with API integration and technical documentation.

PROJECTS

Weather App 09/2023 – 10/2023

- A web hosted weather app giving pin point temperatures throughout the map to the users.
- Created the entire frontend UI architecture from scratch by leveraging CSS, HMTL and JavaScript.
- Performed API integration using the OpenWeatherAPI for the entire website in order to get accurate weather conditions for the users.

URL Shortener 08/2023 – 09/2023

- Created a URL shortener to take any link as input from the user and convert in a shorter one.
- Leveraged Flask along with other libraries to implement this.

ACTIVITIES

Open - Source Contributor, GirlScript Summer of Code

05/2024 - 08/2024

Collaborated with a diverse community of developers, contributing code enhancements, bug fixes, and new features to open-source projects

Coderush 4.0 (ongoing), The IVP Hackathon 2025

07/2024

Semi-finalist at the Hackathon.

Three 90 Challenge, GeekForGeeks

05/2024

Gained top position in the leaderboard for the enrolled course.

POSITIONS OF RESPONSIBILITY

President, Software Engineering Club

10/2021 - present

- Lead a team of 50+ students from 10+ sections as the event lead of the club since 2022.
- Organized 30+ webinars and conducted workshops on a range of technical topics

Volunteer Lead, Karuna the Compassion

01/2024 - 05/2024

- Led a team of 5 people in the volunteer group to help underprivileged kids.
- Conducted donation drives across the city for 30+ hours across a span of 3 months.

SKILLS

Technical Skills — HTML5, CSS3, JavaScript, Java, Python, MySQL, Git, GitHub, VSCode, Data Structures and Algorithms, Object Oriented Programming, Database Management Systems, Operating Systems, Computer Networks, Cloud Computing (AWS)