

SNEHA VAISH

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[GITHUB](#) | [LinkedIn](#)

EDUCATION

RAJKIYA ENGINEERING COLLEGE, SONBHADRA

B. Tech, Electrical Engineering
(2020-2024) CGPA- 7.5

RAJESHWARI KANYA INTER COLLEGE

Intermediate
(2019-2018) 80%

WORK EXPERIENCE

» Content Writer at Umeed Organisation (2022-2024)-

It was an organisation for the welfare of underprivileged children run by our college. Here I improved my management and persuading skills. I am assessed here as a **Mentor** and **Content writer**. I worked for 2 years at the **position of content writer**.

» Anudip Foundation (Internship)-

As part of the internship, I implemented Spring Boot RESTful Web Services API, ensuring that Java applications and databases interacted with each other. I demonstrated proficiency in object-oriented programming, collection framework usage, and exception handling for robust solutions using Core Java principles.

PROJECTS

- » **Todo list Web Application-** Developed a dynamic TODO list web application using **Django, Html and CSS, Bootstrap**. Implemented **user authentication**, allowing users to register, Log In, and manage their tasks.
- » **Weather App with Django-** We use Python's Django Web Framework to create a weather application. During this project I learn how APIs work. I used **GET** and **POST APIs** and parse the data by using **beautiful Soup (Python's library)**.

SKILLS

Programming Language- Python, HTML and CSS, Java, Data Structure and Algorithm, OOPs, SAAS, MYSQL
Libraries/Frameworks- Django (Python framework), RESTful APIs (GET and POST APIs)
Soft Skills- Critical Thinking, Leadership, Interpersonal Skills, Problem-Solving Skills, Attention to details.
Developer Tools- Github, VS code

CERTIFICATIONS

- » **Python Programming-** Successfully completed 4 weeks (June 2021-July 2021) '**Python Programming Internship**'. During this internship I created a major project and some other mini projects.
- » **Analysis of SAS-** Successfully led this course and learned things about SAS.
- » **Programming For Everybody- Getting started with python-** Mastered this python course online from University of Michigan within time.
- » **Machine Learning and Deep Learning Show-2022-** Microsoft learn student ambassador, Here I got in depth Knowledge of AI, Deep learning, Machine Learning.

TRAINING AND INTERNSHIPS

- Anudip Training Program-** The basics of JDBC and Hibernate were taught along with Java and SQL database training. Applied Core Java principles, demonstrating proficiency in object-oriented programming, collection frame- work usage, and exception handling for robust solutions during the internship
- Lyrichious-learn with us-** Successfully completed 4 weeks 'Python programming internship'. As part of this program, I was involved in a major project and ended other mini projects.

INTERESTS

1. Blogging
2. Content Writing
3. Poetry

EXTRACURRICULAR ACTIVITIES

- » Member of Electrical forum
- » Participate in and lead a skit in 2022 and 2023
- » Leads the volleyball team in college and wins the 2023 finals