Nitya Agarwal

Haryana, India | nitya.agarwal02@gmail.com

EDUCATION

Maharaja Surajmal Institute of Technology   **9.409 / 10 CGPA**
B. Tech CSE (Currently pursuing)

Delhi Public School, Faridabad   **XII - 95.4%**
Senior secondary education   **X - 96.2%**

WORK EXPERIENCE

TECH OCTANET Services
Web Development Internship   *Jul 2024 - Present*

Centre for Railway Information Systems, New Delhi
Summer Training   *Jul 2023 - Aug 2023*
- Generated Web Reports for Zonal Railways
- Tech used/studied: Java, Oracle RDBMS, XML, Tuxedo

PROJECTS

File-Fly (*React.js, Vite, Bootstrap, Cloudinary***)**
- A web application for drag-and-drop file upload with dynamic URL generation and QR code creation
- Developed the complete front-end interface, including file upload functionality, drag-and-drop feature, and URL generation
- Current Status: Back-end development in progress

Portfolio Website (*React.js, HTML, CSS, JavaScript, Vite***)** *[Deployed]*
- Developed a responsive and dynamic portfolio website to showcase my projects and skills
- Utilized React for building UI components, styled with CSS
- Leveraged Vite for efficient bundling and fast development server

CAMPUS & COMMUNITY INVOLVEMENT

National Service Scheme (NSS) Volunteer   *2022 - 2024*

- Actively participated in various community service activities organized by NSS MSIT
- Exhibited teamwork and strong sense of social responsibility

Student Organizing Committee Member   *19-20 Mar 2024*

2nd International Conference on Artificial Intelligence and Applications

- Successfully managed and ensured the smooth functioning of two sessions featuring research paper presentations
- Demonstrated strong organizational skills in coordinating session logistics and facilitating presenter needs

Outreach Member, Public Relations   *Sep 2022 - Present*

Prakriti, the humanitarian society of MSIT

- Collaborated with fellow team members for the successful execution of the society's flagship event, Enva 2023
- Volunteered at Code4Cause Hackathon, 2023

SKILLS

- Languages: C, C++, Java, JavaScript
- Frameworks and libraries: Bootstrap, jQuery, Node.js, NPM, React.js
- Soft skills: Public speaking, Adaptability, Attention to detail

CERTIFICATIONS

- Tata STRIVE and Microsoft Cyber Suraksha course, 2024
- Google Cloud Career Practitioner Campaign, 2022