

# Lipika Arya

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## EDUCATION

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| <b>MAHARAJA SURAJMAL INSTITUTE OF TECHNOLOGY</b> , <i>B.tech Information Technology</i> <ul style="list-style-type: none"><li>CGPA- 8.3</li></ul>                            | 2021 – 2025<br>Delhi, India |
| <b>SLS DAV PUBLIC SCHOOL</b> , <i>CBSE</i> <ul style="list-style-type: none"><li>X - 94.6%</li><li>XII - 92.8% (Physics, Chemistry, Mathematics, Computer Science)</li></ul> | 2019 – 2021<br>Delhi, India |

## PROJECTS

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|---|----------|
| <b>COMMUN</b> , ( <i>Next.js, ShadCN UI, Prisma, PostgreSQL</i> )<br><ul style="list-style-type: none"><li>Developed <b>Commun</b>, a full-stack social media app with <b>Next.js, ShadCN UI, Prisma, Tailwind CSS, and Neon DB</b>.</li><li>Implemented <b>authentication, user profiles, follow system, posts, likes, comments, and notifications</b> for interactive social engagement.</li><li>Integrated <b>secure file uploads</b> using <b>UploadThing</b> and managed data with <b>Neon PostgreSQL</b>.</li></ul> | Aug 2025 |
| <b>ZAPP-AI</b> , ( <i>React.js, Tailwind CSS, PostgreSQL, Gemini API</i> )<br><ul style="list-style-type: none"><li>Built Zapp.ai, an AI SaaS for content, image, and resume tools using <b>React, Node.js, Clerk, and Gemini API</b>.</li><li>Integrated <b>AI features</b>: article/blog generation, image editing, and background/object removal.</li><li>Implemented <b>secure subscriptions and user management</b> with <b>Clerk and PostgreSQL</b>.</li></ul>  | Aug 2025 |
| <b>BLOGGR</b> , ( <i>React.js, MongoDB, Node.js</i> )<br><ul style="list-style-type: none"><li>Built <b>Bloggr</b>, an AI-powered blogging platform using <b>MERN stack</b> with <b>Gemini API</b> for content generation.</li><li>Implemented <b>secure authentication, blog creation, AI-assisted writing, and admin-moderated comments</b>.</li><li>Integrated <b>file uploads and image hosting</b> using <b>Multer and ImageKit</b>, with a dashboard to manage posts and interactions.</li></ul>                    | Jul 2025 |

## EXPERIENCE

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| <b>IT Intern</b> , <i>Food Safety and Standards Authority of India</i><br><ul style="list-style-type: none"><li><b>Built</b> key UI components for FSSAI portals using <b>React.js and Tailwind CSS</b>, improving navigation and data management.</li><li><b>Developed</b> interactive features like a <b>flipbook for PDFs</b> and a responsive hero section for better accessibility.</li><li><b>Optimized</b> JSON-based event timeline and meeting management for accurate updates and seamless UX.</li></ul> | Jul 2024 – Sep 2024<br>Delhi, India |
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## SKILLS

**Languages:** C++, Python, JavaScript, Typescript, SQL

**Technical Skills:** Next.js, React.js, Tailwind CSS, Framer Motion, Redux Toolkit, Clerk, Node.js, Express.js, REST APIs, MongoDB, MySQL, PostgreSQL, Prisma, NeonDB

**Developer Tools & Deployment:** Git, GitHub, Visual Studio Code, Postman, AWS, Vercel, Vite

**Course Work:** DBMS, OOPs, Software Development, Computer Networks, Operating Systems

**Soft Skills:** Collaboration, Communication, Planning, Teamwork, Time Management, Problem Solving

## POSITIONS OF RESPONSIBILITY

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|--|----------|
| <b>Student Organiser</b> , <i>International Conference on Artificial Intelligence and Applications</i><br><ul style="list-style-type: none"><li>Managed paper presentations as part of the sessions committee.</li><li>Coordinated stage activities and provided technical support as part of stage committee.</li></ul> | Mar 2024 |
| <b>Event Manager</b> , <i>TedxMSIT</i><br><ul style="list-style-type: none"><li>Organized the very first TEDx event post-COVID.</li><li>Collaborated with a diverse team of over 50 members for seamless event execution.</li></ul>  | Apr 2023 |

## CERTIFICATIONS

- Google Cloud Career Practitioner
- Microsoft Certified Azure AI fundamentals