

EDUCATION

Bachelor of Technology (ECE)

DCR University, Murthal, Sonipat

11.2020 - 05.2025

- CGPA: 7.62

Senior Secondary Education

CBSE

04.2018 - 03.2019

- Percentage: 83.4%

SUMMARY

B.Tech graduate with hands-on technical experience in full-stack website development. Skilled in REST APIs, cloud deployment, and collaborative version control workflows. Passionate about architecting performant and maintainable web solutions.

WORK EXPERIENCE

Appic Softwares - Software Engineer Intern

01.2025 - 06.2025

- Created a CMS-based dynamic footer that made content updates faster and easier by reducing update time from 20 minutes to under 5 minutes.
- Redesigned the requirements interface with intelligent search and filtering, boosting lead conversion by 10%.
- Optimized REST API endpoints, resulting in substantial improvement in system response time.

PROJECTS

loFOUND ([Link](#))

(React.js, Node.js, Express.js, MongoDB, Cloudinary, Tailwind CSS, Vercel/Render)

- Developed Lost and Found web app for 5,000+ students to report lost items, post found items, and connect directly with finders for recovery.
- Implemented an item reporting and tracking system with image uploads, tags, descriptions, and timestamps.
- Integrated Cloudinary and Multer APIs for media handling and retrieval.

unDO ([Link](#))

(React, TypeScript, Vite, Tailwind CSS, GitHub, Vercel)

- Built a responsive productivity app to track and manage habits using efficient state management.
- Implemented local storage to preserve user data between sessions.
- Deployed on Vercel with CI/CD pipelines, showcasing continuous integration and delivery.

Portfolio ([Link](#))

(React, TypeScript, JavaScript, Tailwind CSS, Framer Motion, Vercel)

- Created a responsive portfolio website to highlight projects and technical expertise.
- Designed with responsive UI/UX principles and smooth animations, enhancing multi-platform experience.
- Hosted on Vercel, ensuring scalability, optimized performance, and reliable uptime.

SKILLS

- **Programming Languages** - JavaScript, TypeScript, C++, SQL
- **Frontend Development** - React.js, HTML, CSS, TailwindCSS, Framer Motion
- **Backend Development** - Node.js, Express.js, REST APIs
- **Databases and Storage** - MongoDB, Cloudinary
- **Developer Tools and Platforms** - Git, GitHub, VS Code, Vercel, Render
- **Core Computer Science** - Data Structures and Algorithms (DSA), Object-Oriented Programming (OOP), Database Management Systems (DBMS), Operating Systems (OS), Computer Networks

ACHIEVEMENTS

- Awarded Best Speaker at the 16th National Youth Parliament (2022), DCRUST Murthal.
- Achieved a maximum CodeChef rating of 1519, demonstrating strong problem-solving skills.