

# UNNATI SEHRAWAT

Faridabad, Haryana | [linkedin](#) | [GitHub](#) | [Mail](#) | +91 9319058726

## EDUCATION

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Vidya Mandir Public School, Faridabad

Class X – 96.4%

2020

Class XII – 92.4%

2022

Guru Gobind Singh Indraprastha University, New Delhi

2022 – 2026

Bachelor of Technology, Computer Science and Engineering – CGPA: 8.5

## COURSEWORK SKILLS

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|------------------------------|--|---------------------------------|---------------------------------|
| • OOPS Concepts<br>Algorithm | • Database Management System (DBMS)<br>• C++, Java | • Operating Systems<br>• NEXTjs | • Data Structure and<br>• MYSQL |
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## PROJECTS

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**ImagifyAI** — Full-Stack AI Image Generation Platform (MongoDB, Express, React, Node.js ) | [Link](#)

- Engineered a high-performance AI image generation platform using the ClipDrop API, delivering high-fidelity images from text prompts in under **3 seconds**.
- Implemented **JWT-based authentication with OTP email password recovery** (Nodemailer) and optimized backend processing to support **Base64 image payloads up to 50MB** without latency.
- Designed a modern **SaaS-style UI** with Tailwind CSS and Framer Motion, and developed a responsive **community gallery** using a Masonry Grid layout to boost user engagement.

**EcoMatch** — Full-Stack Sustainability Platform ( React, Node.js, Express, MongoDB ) | [Link](#)

- Developed a sustainability-focused web platform connecting users with eco-friendly businesses, Implemented carbon footprint tracking, eco-product recommendations, and community challenges.
- Integrated RESTful backend services using Node.js and MongoDB, designed APIs consumed by React frontend and documented endpoints with Postman.
- Implemented unit tests and CI pipeline to ensure reliability and reduce regressions.
- Optimized database queries to reduce average response time by 30%.

## EXPERIENCE

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**IBM SkillsBuild Summer Program** [Link](#)

Web Developer Intern

Aug'25 – Sep'25

- Learned and applied full-stack development concepts using HTML, CSS, JavaScript, React, Node.js, Express, and MongoDB
- Built responsive web applications and integrated backend APIs for dynamic data handling
- Collaborated in a team to design and deploy a capstone project on cloud platform
- Gained hands-on experience with Git/GitHub, API integration, and cloud deployment

## TECHNICAL SKILLS

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Languages: C++, C, JavaScript, SQL

Technologies/Frameworks: HTML, CSS, MongoDB, Express, REACT, Node.js, NEXTjs, Tailwind CSS, MySQL

Skills: Operating System, DSA, OOPS Concepts, DBMS

Developer Tools: VS Code, Git, Github, IntelliJ

## CERTIFICATIONS

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META Full Stack Development | [link](#)

## EXTRACURRICULARS

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Campus Ambassador at GirlScript Summer of Code'25

