

Sneha Kumari

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EDUCATION

Sharda University, Greater Noida <i>Bachelor of Technology in Computer Science and Engineering</i>	Oct 2022 - Jun 2026 <i>CGPA: 8.3</i>
Modern English School, Nawada <i>Senior Secondary (XII), Major - PCM (Science)</i>	Jun 2020 - Apr 2021 <i>Percentage: 86.7</i>

PROJECTS

NoteSync

- Developed a responsive note-keeping application with robust **JWT** authentication and password recovery mechanism.
- Implemented 9+ tabs to ensure a seamless user experience and intuitive UI.
- Integrated **full CRUD operations**: add, edit, delete, read, and store notes (title, description, tag).
- Tech stack: **MongoDB, Express.js, React, Node.js, Django, React Router DOM, and Bootstrap**

Mental Health Companion

- Developed a comprehensive mobile/web app designed to support users in managing their mental well-being through interactive features like **chatbot, self-assessment questionnaire, and mindfulness tools**.
- Integrated a chatbot for immediate assistance, offering **real-time responses** to users' mental health inquiries and concerns.
- Designed and implemented a self-assessment questionnaire to help users evaluate their mental health and **track progress over time**.
- Tech stack: **CSS3, JavaScript, ReactJS, OpenAI API**

TECHNICAL SKILLS




Languages: Java, Python, C, JavaScript, SQL

Computer Essentials: Data Structures, Algorithms, Operating System, DBMS, OOP, Computer Networks



Technologies: HTML5, CSS3, Tailwind CSS, TypeScript, React, Node.js, Next.js, MongoDB, Express.js, Django, RestAPI, GraphQL

Developer Tools: Git/GitHub, MySQL, VS Code, Amazon Web Services(AWS), PostmanApi, WebSockets, Firebase

ACHIEVEMENTS

- Awarded **3rd Prize Winner** in the 6th edition of the Technovation Hackathon, competing among **2400+ students from 18 states**, with a focus on developing AR/VR projects using Unity to create immersive and interactive experiences. 
- **Smart India Hackathon 2024** (Team Leader / Participants): Designed a team of 4 in the Smart India Hackathon 2023 and 2024, contributing innovative solutions to problems focusing on building a real-time solution by developing a Women Safety App. 
- Achieved **top 10 ranking at the 5th Technovation Hackathon**, demonstrating strong problem solving and teamwork skills by developing an Arduino-based alarm system for the management of train traffic. 
- **Google Cloud Skills Boost Badges 2024** : Actively engaged in continuous learning, staying up-to-date with the latest advancements in cloud computing to maintain a competitive edge in the rapidly evolving tech landscape.

CERTIFICATIONS

- Java Foundations (Oracle Academy) 
- Microsoft Learn Ambassadors Cloud Skill Challenge On AZURE Ai Fundamentals 
- Database Programming with SQL 