

SHEENAM GUPTA

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Dynamic CSE undergraduate with strong **teamwork and leadership skills**, proficient in **Java, Data Structures and Algorithms, Node.JS and MongoDB**. Innovative **problem solver** with a passion for technology. Proven track record of **coordinating cross-functional teams** and delivering exceptional results. Seeking an opportunity to **contribute skills, foster collaboration** and drive success in a dynamic organization.

EDUCATION

B.Tech. in Computer Science and Engineering , Manipal University Jaipur	2020-2024
CGPA – 8.7/10	
12th Standard – (PCM) CBSE , Jai Hind Public School, Delhi	2018-2020
Percentage – 93 %	
10th Standard – CBSE , G.D. Goenka Global School, Hisar	2008-2018
Percentage – 95.4%	

TECHNICAL SKILLS

Frontend	React.JS, JavaScript, UI/UX, HTML, CSS, Bootstrap
Backend	Node.JS, Express.JS, MongoDB
Languages	C, Java
Fundamentals	Data Structures, Algorithms, OOP, RDBMS, Computer Networks, Software Engineering
Tools	Git, GitHub, Figma, VS Code, Eclipse, MongoDB Atlas, Postman, NPM, Rapid API
Soft Skills	Problem Solving, Leadership, Analytical Skills

EXPERIENCE

Technical Secretary Student Council Manipal University Jaipur	Sept 2022 - present
<ul style="list-style-type: none">worked on organizing big tech events such as Techideate - annual college tech fest.promoted coding culture with the help of various technical clubs such as IEEE, ACM etc.	
Content Writer Manipal university Jaipur	Aug 2021
<ul style="list-style-type: none">Contributed to writing blogs for Hult prize competition at the university.	
Web Development Internship – Advitya IIT Ropar	Aug 2021
<ul style="list-style-type: none">Built a website using Node.JS, MongoDB, Express.JS and React.JS	

PROJECTS

ChattyIO

- Developed a **Multi-Dynamic Chatbot application** using **Node.js, Javascript, and Socket.IO**, effectively handling **user interactions** and ensuring **smooth performance** by allowing users to create, join, delete and update chat groups.
- Implemented data Storage and retrieval mechanisms using Node.js and Socket.IO, allowing the app to access historical conversation and provide personalized responses. Node.js is used to handle cookie management and provide **seamless user experience**.
- Utilized Socket.IO to enable real time user status updates within the app along with the sharable link to join the chat.

Travelerly

- Built a **responsive Travel Advisory web application** using **React.js** and integrated the Google Maps API to provide real time geolocation services including retrieval of user's current location, providing **personalized location based services**.
- The app can provide **data filtering options** to allow users to find specific information. **Integrated additional APIs** such as weather API, restaurant data API to enrich the user experience.
- Deployed** the application to make it **accessible** to users, ensuring **scalability** and **optimized performance**.

Binary Search Tree Visualizer

- Developed a **web based BST Visualizer using HTML, CSS and Javascript**, allowing users to interactively insert, delete and search nodes in the tree while visually representing the tree structures and operations.
- Implemented animated visual effects and traversal algorithms to provide clear visualization of BST's behaviour.

CERTIFICATES

- The Complete 2022 Web Development Bootcamp | **Udemy**
- 100 Leetcode Challenge- Coding Interview | **Udemy**
- IBM** Full Stack Software Developer | **IBM**
- CCNA: Enterprise Networking, Security and Automation (ENSA)** | **Cisco**
- Database Foundation | **Oracle Academy**

ACHIEVEMENTS

- Among **Top 5** teams from the university to reach final round of **Dell Campus Hackathon**.
- Among **top teams** to qualify for second round of **Flipkart Grid 4.0**
- Among top teams from university to get shortlisted for **Uber HackTag 2.0**