Prakhar Soni

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Education

Indian Institute of Technology, Roorkee	Roorkee, India
Bachelor of Technology, CGPA: 7.88	*Oct. 2022 – Present*
Jai Academy School	Jhansi, India
Class XII, Grade: 94.8	*Apr. 2021 – Apr. 2022*

EXPERIENCE

Full-Stack Developer Intern	Feb 2025 – Apr 2025
adTask Technologies inc.	*Remote*

- Built dynamic dashboard in **Next.js** for deep ad campaign insights and user engagement tracking.
- Enabled **chatbot-driven ad creation** and **smart autofill** by analyzing user chats and business context.
- Launched **subscription model** and integrated **social media analytics** to boost platform value and revenue.

Projects

CPH VSCODE EXTENSION | *Javascript, Node.js, Web Scraping, Child Processes*   Dec 2024 – Jan 2025

- Created a VS Code extension to **fetch**, **execute**, and **validate** Leetcode problem test cases directly within the IDE, streamlining the development process.
- Utilized **Cheerio** and **Axios** Libraries to scrape input-output test cases from LeetCode .
- Enabled execution and validation of solutions in **multiple** programming languages, including **C++** and **Python**.
- Implemented functionality to compare **expected** and **actual** outputs, with detailed logging of test case results for analysis.

DIGITAL MENU | *Javascript, Node.js, MongoDB, Git, HTML, CSS, bootstrap*   June 2024 – July 2024

- Built a **QR-enabled digital menu** with **table number integration** for a seamless dining experience.
- Implemented secure login, feedback with automated emails, and real-time order processing using **Node.js**, **Express.js**, and **sockets**.
- Developed an **order management system** for restaurants to streamline order handling.

CUSTOMER FEEDBACK SYSTEM | *Node.js, Express.js, React, MongoDB, Git*   Oct 2024 – Nov 2024

- Built a **full-stack** web app with **session-based auth** for personalized product feedback.
- Developed secure backend with **Node**.js & **Express.js** for login, feedback, and data handling.
- Deployed frontend (**Vercel**) & backend (**Render**) with API integration and real-time **WebSocket** support.

Positions of Responsibility and Extra Curricular

Associate Coordinator	May 2023 – Apr. 2024

Placement and Internship Cell, IIT Roorkee

- Coordinated company sessions, presentations, and interviews, improving operational efficiency by streamlining communication channels.
- Ensured smooth execution of internship and placement processes, managing interactions between companies and students.

Competitive Programming	Feb. 2023 – Present

Online Judges

- Active member of competitive programming platforms such as Codeforces, CodeChef, LeetCode, and GeeksForGeeks.

Volunteer	Jan 2023 – May 2023

NSS, IIT Roorkee

- Organized social awareness events, quizzes, and webinars with guest speakers, boosting student engagement.
- Coordinated campus-wide cultural activities, promoting community participation and integration.

Technical Skills

Languages: C++, Python, Javascript, HTML/CSS, SQL
Frameworks/ Environments: React, Node.js, Next.js
Developer Tools: Git, MongoDB, VS Code, MySQL