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## DEEPANSHU SHARMA

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### Summary

Full-Stack Developer skilled in building scalable and user-friendly web applications using modern technologies like React, Node.js, and MongoDB. Passionate about solving real-world problems through clean, efficient code and continuously learning to stay updated with industry trends.

### Skills

- **Frontend:** HTML5, CSS3, JavaScript (ES6+), React.js, Tailwind, Bootstrap, Responsive Design, REST APIs
- **Backend:** Node.js, Express.js, MongoDB, Mongoose, API Development, JWT, OAuth
- **Languages:** C, C++, Java
- **Tools:** Git, GitHub, Vite, VS Code, Postman, npm /yarn, Netlify, Render
- **Soft Skills:** Problem Solving, Teamwork, Time Management, Agile, Communication, Quick Learner

### Experience

Self-Driven

**Full-Stack Developer (Freelance & Personal Projects)**

09/2023 - Present

- Built and deployed scalable web applications using the MERN stack.

Tutor-Bin

**Freelance Academic Expert**

08/2024 - Present

- Provided detailed assistance across subjects including Physics and Environmental Science

Chegg Inc.

**Subject Matter Expert (SME)**

08/2024 – 01/2025

- Delivered high-quality academic solutions for subjects Physics and Environmental Science.

### Projects

#### 1. AI-Powered Group Study Platform

*Full-Stack Developer | React.js, Node.js, MongoDB, Web Sockets*

- Built a dynamic virtual platform for collaborative group study sessions with multilingual transcription using AI.
- Designed and developed by using MERN and Web-Sockets technology

#### 2. Personal Portfolio Website

*Full-Stack Project | React.js, Node.js, MongoDB*

- Designed and developed a professional portfolio website to showcase skills, projects, and contact.
- Built with Email.js service and MongoDB atlas.

#### 3. U&me – Multilingual Chat-App

*Full-Stack Developer | React.js, Node.js, MongoDB, Web Sockets | AI-integration*

- Designed with multilingual real-time chat facility.

### Education and Training

Guru Gobind Singh Indraprastha University, Delhi

**B. Tech** in Computer Science

Sep 2023 – Present

Government Sarvodaya Bal Vidyalaya, Delhi

**Senior Secondary Education**

2022-2023