SHUBHAM SHARMA

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EDUCATION

Bachelor of Technology, Computer Science and Engineering   Nov 2021 – July 2025

Institute of Technology and Management (ITM)   *Aligarh, UP, India*

Relevant Coursework: Data Structures, JAVA, Theory of Computation, Operating Systems, Database Management, Computer Network, C language

Intermediate, PCM   May 2017 – March 2018

Sinhgad Public School   *Lonavala, Maharastra*

RELEVANT EXPERIENCE

Software Engineer (React)   Oct 2024 – Feb 2025

Codehop Interfusion Pvt Ltd   *Bengaluru, Karnataka*

- Redesigned the client's website, ensuring full responsiveness across 100% of devices, leading to a 35% increase in mobile engagement and a 20% rise in conversion rates.
- Led MERN development efforts, contributing to 2+ major projects and providing mentorship to junior developers in best practices, debugging, and deployment.

Frontend Developer   Aug 2024 – Sept 2024

GrapplTech

- Developed and integrated 10+ reusable frontend components for the company's open-source program, improving code modularity and reducing development time by 40%.
- Contributed 30+ commits to the company's codebase, collaborating with developers through Git and version control systems, accelerating feature deployment by 30%.

SELECTED PROJECTS | MORE PROJECTS ON GITHUB

Note Keeper Application | HTML, CSS, JavaScript, Node.js, Express.js, MongoDB, React.js, JWT Auth, Vercel
- Users can register and log in securely using JWT-based authentication, ensuring data privacy and protected access.
- Allows users to add, update, and remove notes with real-time UI updates using React's state management and conditional rendering**.**
- Notes are stored in a MongoDB database, with Express.js handling API requests for seamless backend integration.

Classroom Management System | HTML, CSS, JavaScript, Node.js, Express.js, MongoDB, React.js, Vercel

- Designed and developed a role-based Classroom Management System, enabling principals to assign teachers, manage timetables, and streamline class organization, improving administrative efficiency by 50%.
- Implemented secure teacher and student dashboards with real-time timetable management, reducing scheduling conflicts and enhancing user accessibility by 40%.

Online Dictionary Application | HTML, CSS, JavaScript, React.js, API, Netlify

- Developed an Online Dictionary Application using React and a free API, enabling users to search for word definitions, synonyms, and lexical information with a seamless UI.
- Optimized API integration and UI responsiveness, improving search efficiency and enhancing user experience for quick and easy word lookup.

TECHNICAL SKILLS

Language:	JavaScript, Java, C, Python
Web Technologies:	HTML, CSS, React, Tailwind, Bootstrap, NodeJS, ExpressJS, RESTful APIs, jQuery
Databases:	MongoDB, SQL, MYSQL, PostgreSQL
Development Tools:	Git, VS Code, Intellij IDEA, Linux, Postman
DevOps:	Vercel, Netlify, Github, Gitlab, Docker, AWS