

# Sahil Rathore

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## Summary

Full-Stack Developer skilled in building scalable web applications with React.js, Redux, and Tailwind CSS on the front end, and Node.js, Express, and MongoDB on the back end. Proficient in JavaScript (ES6+) and RESTful API design, with a focus on clean code, performance optimization, and seamless user experiences.

## Skills

- **Frontend:** ReactJS, React Native, JavaScript, NextJS, Redux, TailwindCSS, Bootstrap, Framer Motion,
- **Backend:** NodeJS, Express, MongoDB, JWT, OAuth, PostgreSQL, Drizzle ORM, Firebase
- **Tools:** Github, Postman, Figma
- **Cloud & Deployment:** AWS, Digital Ocean, Vercel, Render

## Experience

<b>Software Developer</b> , Storeshoppy Pvt. Ltd.	Nov 2024 – Present
<ul style="list-style-type: none"><li>Designed, developed, and deployed full-stack applications to enhance business workflows and user engagement.</li><li>Optimized application performance through efficient code practices and database queries.</li><li>Led the integration of APIs and third-party services to add functionality and streamline operations.</li><li>Worked closely with cross-functional teams to align technical solutions with business objectives.</li></ul>	

<b>Frontend Developer Intern</b> , Storeshoppy Pvt. Ltd.	Aug 2024 – Oct 2024
<ul style="list-style-type: none"><li>Developed and managed the frontend codebase, ensuring clean, maintainable, and scalable code.</li><li>Tackled challenges in new project implementations by researching and applying modern web development practices.</li><li>Collaborated closely with team leads to strategize and implement UI/UX designs, ensuring user-centric experiences.</li></ul>	

## Projects

### Gather – AI Form Builder

- Built an AI-powered form builder that generates complete, structured forms from natural language prompts using a large language model.
- Integrated the Gemini API to convert user prompts into dynamic JSON-based form schemas including fields, labels, placeholders, and validations.
- Enabled users to edit, reorder, and customize generated form fields through an interactive form editor.
- Implemented secure form storage and shareable public links to allow easy form distribution and data collection.

### Multiplayer Chess Game

- Designed and developed a multiplayer real-time chess game where two players can play and interact with live move updates via WebSockets.
- Added custom matchmaking through shareable challenge links for quick private matches between users.
- Implemented PGN parsing to load and review past games move-by-move over the board.

### DazzleUI (UI Elements Library)

- Designed and developed a full-stack platform that enables users to explore, share, and reuse UI components created by a community of developers.
- Implemented Google OAuth 2.0 authentication for secure signup/login and personalized user dashboards for managing uploaded UI elements.
- Built functionality for users to directly view, copy, and deploy code snippets from shared UI elements, promoting collaboration and code reuse.

## Education

<b>Ducat</b> MERN Stack Certification	Dec 2023 – Jul 2024
<b>Delhi University</b> Bachelor of Commerce	2021 – 2024