

SATNAM SINGH

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📍 Moga(Punjab)

SUMMARY

Passionate full-stack developer with 6 months of hands-on experience in designing and developing scalable web applications. Strong expertise in both frontend and backend development. Proficient in modern frameworks like React.js and Node.js, with experience in managing NoSQL databases such as MongoDB and optimizing API interactions. Skilled in creating dynamic, user-friendly, and responsive interfaces, as well as building scalable and efficient server-side web applications.

SKILLS

- **Frontend Development:** HTML5, CSS, Vite, React.js, React Router, Redux, Context API, Material-UI, Framer-Motion, Bootstrap, Tailwind CSS
- **Backend Development:** Node.js, Express.js, RESTful APIs
- **Programming Languages:** JavaScript, Python, Solidity, C, CPP
- **Database Management:** MySQL, MongoDB, Firebase
- **Others:** Git, GitHub, Postman
- **Soft Skills:** Analytics, Problem Solving, Teamwork, Willingness to learn, Collaboration, Quick learner

EXPERIENCE

[12-2024 06-2025]

FULL-STACK DEVELOPER INTERN | XAPOTECH SYSTEMS PVT. LTD.

- Assisted in the development of responsive web applications using React.js, Node.js, Express.js, and MongoDB.
- Implemented dynamic user interfaces with Bootstrap and Material-UI (MUI) for cross-device compatibility.
- Collaborated with senior developers to design RESTful APIs and optimize backend logic for performance and scalability.
- Worked on database integration, CRUD operations, and user authentication using JWT/Firebase.

PROJECTS

- **My Portfolio** [Code](#) [Live](#)
 - Developed a high-performance, visually appealing portfolio using Vite + React for fast build times and optimized rendering.
 - Implemented sleek animations and transitions using Framer Motion to enhance user engagement. Designed a fully responsive layout with Material UI and Tailwind CSS for consistent styling across devices.
- **Architect Solutions** [Code](#) [Live](#)
 - Developed a responsive, full-stack website for a real architecture firm to showcase services and projects. Built using MERN stack, JWT auth, cookie-based login, and Cloudinary, and deployed on Render/Vercel.
 - Implemented a secure admin dashboard for managing projects (CRUD), with protected routes and an email contact form. Focused on performance (lazy loading, image CDN) and scalability.
 - Delivered the final product as a production-grade application for a real client.
- **Shopy(E-commerce Platform)** [Code](#) [Live](#)
 - Shopy is a full-stack e-commerce web application designed for both merchants and customers.
 - Customer interface: Displays all listed products for shopping and browsing with responsive UI.
 - Dual-role system: Supports merchant and customer logins using Google & Facebook sign-in via Firebase.
 - Merchant dashboard: Allows each merchant to add, update, and manage their own products securely.

EDUCATION

[2021- 2024]

- **Bachelor Of Computer Applications (BCA)**

MRSPTU University Bathinda, (Punjab)

- **12th Standard Non-medical (Science stream)**

[2019-2021]

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