

Harshit Shah

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OBJECTIVE

B.Tech CSE student with solid experience in Java and full-stack web development (MERN), eager to apply my skills in building robust and scalable software solutions. Actively expanding my knowledge in Python, cloud technologies, and AI/ML to contribute to real-world business challenges and innovative digital solutions.

EDUCATION

Bachelor of Technology – CSE

SRM University, Sonapat, Haryana
(2022 – 2026) | CGPA: 80.4%

Senior Secondary Schooling

Christu Jyoti Convent Sr. Sec. School, ICSE, Baghpat, UP
(2020 – 2021) | Percentage: 90.0%

TECHNICAL SKILLS

- **Languages:** Java, Python, SQL, JavaScript
- **Web Development:** HTML, CSS, React.js, Node.js, Express.js
- **Backend & APIs:** RESTful APIs, API Authentication, Firebase Functions, Postman
- **Cloud & DevOps:** Firebase Hosting, GitHub Actions (CI/CD), AWS (learning)
- **Databases:** MongoDB, Firebase Firestore, MySQL
- **Practices:** Agile, SCRUM, Clean Code, Testing, Authentication (JWT & Firebase Auth)

CODING & ALGORITHMS

- Actively practicing Data Structures and Algorithms; have solved around 150–200 problems across various platforms and in local environments (VS Code).
- Familiar with core topics including Recursion, Linked List, Stack, Queue, Arrays, Strings, Greedy Algorithms, and OOPs Concept.

PROJECTS

PaperHaven – Previous Year Question Paper Repository

Tech Stack: MERN + Firebase + CI/CD

- **Key Libraries/Tools:** Mongoose, Firebase-admin, Multer, JWT, React-pdf-viewer, React-router-dom, Axios.
- Built a secure full-stack platform to store and search exam papers with efficient routing and modular code.
- Integrated Firebase Auth, file handling, and backend APIs using Express.js.
- Emulated enterprise data workflows and deployed backend APIs to Render with GitHub Actions.

SchoolMan – School Comparison & Admission Portal

Tech Stack: MERN

- Designed and deployed a responsive portal for comparing schools and submitting admission forms online.
- Built RESTful APIs with secure data handling, implemented form validation with React Hook Form, and designed clean UI interactions using Framer Motion.
- Implemented RESTful APIs, user-friendly filters, and MongoDB schema.

SOFT SKILLS & INTERESTS

- **Soft Skills:** Leadership, Problem-Solving, Communication, Time Management, Team Collaboration
- **Interests:** Cloud Solutions, Financial Tech, CRM Integrations, Sports (Cricket & Football), Tech Communities