

SM Shadab

Kolkata, West Bengal, India

smshadab786488@gmail.com — +91-786488XXXX

[LinkedIn](#) — [GitHub](#) — [Portfolio](#)

Professional Summary

Results-driven Computer Science undergraduate (B.Tech, 2022–2026) specializing in full-stack web development. Proficient in JavaScript, React.js, Java, and backend technologies like MySQL and MongoDB. Passionate about building responsive, scalable, and user-centric web applications. Demonstrated ability to manage end-to-end development processes and contribute to high-impact projects in team-based environments.

Technical Skills

Languages:	C/C++, JavaScript, Java
Frameworks/Libraries:	React.js, Tailwind CSS
Tools/Platforms:	Git, GitHub, Postman, Vercel, VS Code
Databases:	MySQL, MongoDB, Mongoose
CS Fundamentals:	Data Structures and Algorithms (DSA), OOP, DBMS, OS, Computer Networks

Projects

Library Management System

Jan 2025

- Built a full-stack Java web app using JSP, Servlets, and MySQL for managing digital library systems.
- Developed user/admin authentication with secure login, search filters, and book-viewing interface.
- Designed a responsive admin panel to manage book inventory and user activities.
- Integrated MySQL database for storing books, users, and transaction logs.
- **Technologies:** Java (JSP, Servlets), MySQL, JDBC, HTML, CSS, JavaScript
- [GitHub Repository](#)

Responsive Portfolio Website

July 2025

- Built a responsive portfolio website from scratch using HTML, CSS, and JavaScript to showcase personal branding, projects, and technical skills.
- Implemented smooth scrolling navigation using vanilla JavaScript for improved user experience.
- Integrated EmailJS API to enable users to send messages directly via the contact form without a backend server.
- Showcased projects with GitHub links using clean card layouts and responsive Flexbox-based design.
- Designed mobile-first responsive UI with dark theme, hover effects, and adaptive layout using CSS media queries.
- Added contact section with real-time feedback, social links, and downloadable resume.
- **Technologies:** HTML, CSS, JavaScript, EmailJS
- [GitHub Repository](#)

Education

Asansol Engineering College, Asansol, West Bengal

Bachelor of Technology in Computer Science and Engineering

CGPA: 7.62 (Till 6th Semester)

July 2022 – June 2026

Hazi Qadam Rasul High School, Kolkata, West Bengal

Higher Secondary (Class XII)

Percentage: 75.8%

2022

Rahamania High School, Kolkata, West Bengal

Secondary (Class X)

Percentage: 75.6%

2020