

# SM Shadab

Kolkata, West Bengal, India

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

## Professional Summary

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Versatile and performance-focused Computer Science undergraduate (B.Tech, 2022–2026) with hands-on experience in full-stack development and API integration. Proficient in JavaScript, React.js, Java, and backend systems like MySQL and MongoDB. Passionate about solving real-world problems through clean, maintainable code

## Technical Skills

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<b>Languages:</b>	C/C++, JavaScript (ES6+), Java
<b>Frameworks/Libraries:</b>	React.js, Tailwind CSS, Bootstrap
<b>Tools/Platforms:</b>	Git, GitHub, Postman, Vercel, Netlify, VS Code, NPM
<b>Databases:</b>	MySQL, MongoDB, Mongoose
<b>Concepts:</b>	RESTful APIs, Version Control, Agile/Scrum, OOP, DSA, DBMS, OS, SDLC, CI/CD

## Projects

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### Library Management System

Jan 2025

- Built a full-stack Java web application using JSP, Servlets, and JDBC to manage a digital library platform.
- Developed secure authentication (admin/user), role-based access, and real-time book search with filters.
- Designed a responsive admin dashboard with CRUD operations and session management.
- Deployed a normalized MySQL schema to handle users, book inventory, and transaction history.
- **Technologies:** Java (JSP, Servlets), MySQL, JDBC, HTML, CSS, JavaScript
- [GitHub Repository](#)

### Responsive Portfolio Website

July 2025

- Engineered a mobile-first portfolio site to showcase personal projects, resume, and developer skillset.
- Integrated EmailJS API to send form data via email without backend logic or third-party servers.
- Implemented smooth navigation, animations, dark mode toggle, and SEO-friendly meta tags.
- Built with semantic HTML5 and responsive CSS3 using Flexbox and media queries for adaptability.
- **Technologies:** HTML, CSS, JavaScript, EmailJS
- [GitHub Repository](#)

## Education

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### 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, Asansol, West Bengal

Higher Secondary (Class XII)

Percentage: 75.8%

2022

### Rahamania High School, Asansol, West Bengal

Secondary (Class X)

Percentage: 75.6%

2020