# 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, Python

Frameworks/Libraries: React.js, Tailwind CSS, Node.js, Express.js 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

## Amazon Clone (UI Framework)

Mar 2024

July 2022 - June 2026

- Designed a static frontend clone of Amazon using HTML and CSS with modern layout practices.
- Developed hero section, navbar, footer with interactive hover effects and semantic elements.
- Technologies: HTML, CSS
- GitHub Repository

### Education

Asansol Engineering College, Asansol, West Bengal

Bachelor of Technology in Computer Science and Engineering

CGPA: 7.5 (Till 5th Semester)

aecwb.edu.in

Hazi Qadam Rasul High School, Kolkata, West Bengal

Higher Secondary (Class XII) 2022

Percentage: 75.8%

Rahamania High School, Kolkata, West Bengal

Secondary (Class X) 2020

Percentage: 75.6%