# **SWATI YADAV**

#### **TECHNICAL SKILLS**

Frameworks and Libraries : React.js, Node.js, Express.js, Material UI, and Bootstrap.

**Programming Languages Knowledge** : C, Java, Html, Css, Javascript.

**Databases Knowledge** : MongoDb

**Computer Subjects** : DBMS, DSA, OOPS, Operating System. **Tools** : Git/Github, Postman(api testing).

#### TRAINING EXPERIENCE

### Placement Adda – Web Development Training (Jan 2024- Jan 2025)

- Learned frontend and backend development with a focus on React.js, Node.js and MongoDB.
- Built small projects to apply concepts like REST APLs, authentication, and database management.
- Gained experience using Postman for API testing.
- Worked on collaborative projects, improving teamwork and problem-solving skills.

#### **PERSONAL PROJECTS**

#### **Bookstore Project**

- **Description**: A full-stack MERN bookstore application that allows users to browse, search, add, and manage books. The project includes user authentication, CRUD operations, and a responsive UI for a seamless experience.
- **Technologies used**: Reactjs for frontend, Nodejs and Expressjs for server side logic, MongoDb as database, Github for version control.

### **Event Management System.**

- Description: Developed a MERN stack-based web application for managing and organizing events efficiently. The
  system allows users to create, register and manage events with a user-friendly interface, ensuring a seamless
  experience for both organizers and participants.
- *Technologies used*: Reactjs for frontend, Nodejs and Express.js for server side logic, MongoDb as database, JWT Authentication, Github for version control.

### **Expense Tracker.**

- **Description**: This is a MERN stack-based expense tracker that helps users manage and track their finances effortlessly. It offers features like user authentication, real-time expense tracking, and a clean, intuitive interface for organizing and analyzing spending across various categories.
- Technologies used: Reactjs for frontend, Nodejs and Express.js for server side logic, MongoDb as database, Github
  for version control.

### **EDUCATION**

Masters of Computer Applications (MCA)  Maharaja Ranjit Singh College of Professional Science.  Indo	re
Bachelor of Computer Application (BCA)  Shri Cloth Market Institute of Professional Studies   CGPA: 7.8	
Higher Secondary (12 <sup>th</sup> ) – MP Board (2021)   82%	
Secondary (10 <sup>th</sup> ) – MP Board (2019)   81%	

## **ACHIEVEMENTS AND CERTIFICATIONS**

- Ethical Hacking Workshop IIT Indore (by Techobytes).
- JavaScript Workshop Cyber Grow.
- Consistently maintained 7.5 CGPA through all semesters.
- C Programming Certificate Devi Ahilya Computer Class.
- College Fest Participation & Certificate.
- Anchoring & Public Speaking Experience.