# Shalini Tiwari

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#### **Professional Overview**

Versatile MERN Stack Developer with expertise in building scalable web applications. Proficient in React.js, Node.js, MongoDB, TypeScript, Redux, Material UI, and RESTful APIs. Focused on clean, maintainable code and delivering seamless user experiences. A collaborative problem-solver passionate about continuous learning.

#### Core Technical Skills

- Full-Stack Development: MERN Stack (MongoDB, Express.js, React.js, Node.js), TypeScript, JavaScript (ES6+), Redux, RESTful APIs
- Frontend: React.js (Hooks, Router, State Management), Chakra UI, Material UI, HTML5, CSS3 (Flexbox, Grid, Responsive Design)
- Backend: Node.js, Express.js, MongoDB, Mongoose, Authentication (JWT, OAuth)
- Tools: Git, GitHub, Postman, Webpack, Babel, Hoppscotch
- Soft Skills: Problem-Solving, Debugging, Team Collaboration

#### Education

#### Mumbai University

June 2021 — May 2024

Bachelor of Science in Computer Science (B.Sc-CS)

CGPI: 8.98

1st Prize for Academic Excellence (2022-2023) | 2nd Prize for Academic Excellence (2023-2024)

#### Vidya Varidhi Vidyalaya

Senior Secondary (12th) Secondary (10th)

# **Key Projects**

#### • Meesho Clone (MERN)

Developed a Meesho Clone with React, Material UI, Redux, and Node.js. Integrated real-time sorting, search, and user authentication with JWT, along with cart management and data stored in MongoDB and Redux. GitHub

# • Flipkart Clone (MERN)

Full-featured clone with Paytm integration and Redux state management. GitHub

#### • Expense Tracker (React)

Created an expense tracker with category-based tracking and integrated Chart.js for visualizing spending patterns. The app allows users to efficiently manage and analyze their finances. GitHub

## • Weather Watch (Frontend)

Built a weather app using OpenWeatherMap API to display real-time weather and maps with city search, temperature, and wind data. GitHub

## • Shopping Website (HTML5, CSS3, Advanced JS)

Created a dynamic shopping website featuring user authentication, cart & wishlist management, sorting/filtering, and a secure payment flow with CVV and OTP verification. GitHub

#### Certifications and Achievements

- Frontend Developer (React) HackerRank (ID: b80ae7b99390)
- React HackerRank (ID: 28cc5549d072)
- SQL HackerRank (ID: 3B904DD864OB)
- LeetCode Medal LeetCode (ID: 6573231)

## Languages