

# Shalini Tiwari

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## Objective

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Results-driven **Full-Stack Developer** with expertise in **MERN Stack** (MongoDB, Express.js, React.js, Node.js), TypeScript, and Redux. Skilled in **JavaScript (ES6+)**, RESTful APIs, and UI libraries (Chakra UI, Material UI), with a strong foundation in **HTML, CSS, and responsive design**. Passionate about building **scalable, high-performance web applications** and delivering **seamless user experiences**. Adept at **problem-solving, debugging, and collaborating in agile teams**. Seeking a challenging role to apply my skills and contribute to innovative digital solutions.

## Technical Skills

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

## Education

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### Mumbai University

2023-2024

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 Grade) — Percentage: 66.0%

Secondary Education (10th Grade) — Percentage: 91.40%

## Projects

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### Flipkart Clone

MERN Stack

- Developed a fully functional Flipkart clone with authentication, product listing, cart, and checkout.
- Implemented Redux for state management and integrated Paytm Payment Gateway.
- Ensured a responsive UI using Material UI and React Router.
- GitHub: [MERN Flipkart Clone](#)

### MERN TODO App

MERN Stack

- Developed a full-stack TODO app with features to add, edit, delete, and update tasks.
- Built a RESTful API using Express.js and stored data in MongoDB.
- Implemented unique task IDs using Nano ID for efficient task management.
- Integrated React.js for the frontend with Axios for API communication.
- GitHub: [MERN TODO App](#)

### Expense Tracker App

React, JavaScript, CSS, Chart.js, LocalStorage

- Developed a responsive expense tracker application to manage personal finances effectively.
- Implemented real-time balance calculation based on categorized income and expenses.
- Designed a transaction list with options to add, delete, and categorize transactions.
- Integrated a dynamic pie chart using Chart.js to visualize spending trends per category.
- Enabled persistent data storage using LocalStorage to retain transactions after page refresh.
- Implemented a dark mode toggle for a customizable user experience.
- Designed a fully responsive UI for seamless use across devices.

**GitHub:** [Expense Tracker](#)

### **Weather Website**

HTML, CSS, JavaScript, OpenWeather API

- Developed a responsive weather application fetching real-time data from OpenWeather API.
- Integrated Google Maps to dynamically display searched locations.
- Designed a user-friendly UI with real-time weather updates, including temperature, wind speed, and cloud coverage.

- GitHub Repository: [Weather Website](#)

### **YouTube Clone**

HTML, CSS, JavaScript, YouTube API

- Developed a YouTube-like platform with search and video playback functionality.
- Implemented a search bar to fetch and display video results using the YouTube API.
- Enabled seamless video playback with an embedded player on a new page.
- Designed an intuitive UI for an enhanced user experience.

**GitHub:** [Youtube Functionality Clone](#)

### **Shopping Website**

HTML, CSS, JavaScript, LocalStorage

- Developed a fully functional e-commerce website with category-based navigation.
- Implemented user authentication with signup and login functionality.
- Designed a cart system with add/remove items and total price calculation.
- Created a wishlist feature using LocalStorage for persistent data storage.
- Styled the UI for a seamless shopping experience with responsive design.

**GitHub:** [Shopping Website](#)

## **Licenses Certifications**

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**Frontend Developer (React)** - HackerRank

Credential ID: b80ae7b99390 — Issued: Feb 2025

[Show Credential](#)

**React** - HackerRank

Credential ID: 28cc5549d072 — Issued: Feb 2025

[Show Credential](#)

**SQL** - HackerRank

Credential ID: 3B904DD864OB — Issued: Feb 2025

[Show Credential](#)

## **Achievements Awards**

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- Developed 30+ projects demonstrating expertise in full-stack development.
- Secured 1st Rank in graduation for Academic Excellence.
- Won multiple awards in sports (Kho-Kho, Kabaddi) and literary competitions (Essay Writing, Speech).
- Received monetary prizes for ranking 2nd in 10th board exams (91.4%).

## **Additional Information**

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**Languages:** English, Hindi, Marathi