



# Pooja Singh

## Full Stack Web Developer

Recent graduate with education and internship experience in web development. Highly poised and dedicated with talent in design principles and programming languages. Dedicated web developer with a passion for creating efficient and visually appealing websites. Proficient in HTML, CSS, JavaScript, and responsive design. Strong problem-solving skills. Excellent eye for visual aesthetics paired with insight into data and backend functionality.

## Contact

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**Location** Delhi

[Linkedin](#) [Github](#)  
[leetcode](#) [Portfolio](#)

## Education

- 2023 - 2024  
**masai school**  
Full Stack Web development
- 2021 - 2024  
**Singhania University**  
Bachelor' Degree- 80%
- 2020 - 2021  
**National Institute of Open Schooling**  
Senior School- 75%
- 2018 - 2021  
**Meera Bai Institute of Technology**  
Diploma- 77%
- 2017 - 2018  
**Central Board of Secondary Education**  
Secondary School- 82%

## EXPERTISE

HTML | CSS | Tailwind | Bootstrap |  
Javascript | React | DSA | Problem  
Solving | Firebase | MongoDB |  
Redux | Github

## Hobbies

Reading Novels Dairy writing

## Achivements

- [Masai Speaking Marathon](#)
- [Writing Competition](#)
- [Science Quiz](#)

## Languages

Hindi English

## Projects

### MERN E-Commerce Website [github](#) [Live Demo](#)

- Backend deployed via Render, using Express with MongoDB. Utilizes various packages for authentication, payment processing (Braintree), controllers for user, category, and product actions, with structured folder organization and environment variable management.
- Frontend deployed via Vercel, utilizes React with various packages for testing, UI components (Ant Design), routing (React Router), and state management (Context API). Implements CRUD operations, search functionality, and Braintree payment integration.

### Algorithm Visualization [github](#) [Live Demo](#)

- Developed an interactive platform for visualizing sorting and searching algorithms to aid user understanding. Responsible for UI design and ensuring responsiveness across different devices.
- Implemented functionalities for complex algorithms like backtracking and binary search. Collaborated with a team of five, managing medium-level contributions in feature development.

### To-do App [github](#) [github](#)

- In the backend setup, endpoints for adding, retrieving, and deleting tasks are defined. MySQL database connection is established, and tasks are stored in a 'todo' database with a 'list' table.
- In the frontend, functions are defined to handle fetching, adding, and deleting tasks from the backend. State variables tasks and inputText are initialized using useState, and useEffect is used for fetching tasks on component mount.

### Finance Manager [github](#) [Live Demo](#)

- Backend and Authentication: The backend is powered by Firebase, utilizing its Realtime Database for efficient storage and retrieval of financial data. Firebase Authentication is implemented to ensure secure user login and seamless account management.
- Frontend and Data Visualization: The frontend is developed in React, with Tailwind CSS for an elegant and responsive UI design. Financial data is beautifully visualized using Chart.js, providing users with interactive graphs and insights into their income, expenses, and savings trends.

## Experience

### StayBook

Staybook offers comfortable and affordable hotel accommodations, focusing on exceptional hospitality and convenient stays for travelers

2024, feb - 2024, May - software developer

### Synigence Business Solutions Pvt Ltd

provides healthcare-focused business process management solutions, enhancing client operations through value-driven services

2023, june - 2024, January - Data - data logging