

Mayur Pawar

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Objective

Motivated and detail-oriented Full-Stack Developer with a strong foundation in frontend and backend technologies. Proficient in HTML, CSS, JavaScript, React.js for building responsive and user-friendly interfaces, and using Node.js, Express.js, and MySQL for developing secure and scalable backend systems.

Skilled in designing RESTful APIs, integrating databases, and implementing authentication using JWT. Passionate about problem-solving, writing clean and maintainable code, and continuously learning new technologies.

Eager to apply technical expertise in real-world projects and contribute effectively to a dynamic development team.

Technical Skills

Frontend: HTML, CSS, JavaScript, TypeScript, Vuejs

Backend: Nodejs

Database: SQL, MySQL, MongoDB

Version Control: Git, GitHub

Projects

☒ Daily Expense

- **Description:** An e-commerce platform where administrators can manage their daily expense. The Daily Expense Tracker is a web application that helps users manage their daily expenses efficiently. Users can add, edit, and delete expenses, categorize them (like food, travel, shopping), and track their spending with charts. User can see their daily expense, monthly expense, and also can see remaining balance.
- **Responsibility:**
 - **Frontend :**
 - Designed and developed a responsive and user-friendly interface using React.js, HTML, CSS, and JavaScript.
 - Implemented dynamic UI components for adding, updating, and deleting expenses.
 - Integrated React Context API / Redux for managing state efficiently.
 - Created interactive charts (using Chart.js or Recharts) to visualize expense data.
 - **Backend :**
 - Developed RESTful APIs using Node.js and Express.js to handle expense data.
 - Implemented CRUD operations (Create, Read, Update, Delete) for managing expenses.
 - Integrated JWT authentication for secure user login and registration.
 - Designed and optimized MySQL database schemas for efficient data storage.
 - **Database :**
 - Designed normalized MySQL tables for handling user and expense data.
 - Wrote optimized SQL queries for fast data retrieval and storage.
 - Ensured data security and validation to prevent SQL injection.
 - **Testing :**
 - Used Postman to test API endpoints and debug responses.
 - **Technologies:** • NodeJs, Express, MySQL, HTML, CSS(Tailwind CSS), JavaScript, Reactjs

☒ Task Management

- **Description:** It is a platform where administrators can manage their daily Task. A Task Management System that allows users to create, update, and track tasks efficiently. The platform provides authentication, task categorization, due dates, and progress tracking with a clean and user-friendly interface.
- **Responsibility:**
 - **Frontend :**
 - Designed and developed a responsive and user-friendly interface using React.js, HTML, CSS, and JavaScript.
 - Implemented dynamic UI components for adding, updating, and deleting user's tasks.
 - Integrated React Context API / Redux for managing state efficiently.

- **Backend :**
 - Developed RESTful APIs using Node.js and Express.js to handle user task data.
 - Implemented CRUD operations (Create, Read, Update, Delete) for managing task.
 - Integrated JWT authentication for secure user login and registration.
 - Designed and optimized MySQL database schemas for efficient data storage.
- **Database :**
 - Designed normalized MySQL tables for handling user and user task data.
 - Wrote optimized SQL queries for fast data retrieval and storage.
 - Ensured data security and validation to prevent SQL injection.
- **Testing :**
 - Used Postman to test API endpoints and debug responses.
- **Technologies:**
 - NodeJs, Express, MySQL, HTML, CSS(Tailwind CSS), JavaScript ,Reactjs

☒ Notes/Dairy Creator

- **Description:** It is a platform where administrators can manage their Dairy/Notes.
The Personal Diary / Notes App is a full-stack web application that allows users to write, store, and manage personal notes securely. It provides a user-friendly and organized way to keep track of daily thoughts, ideas, or important reminders. Users can categorize notes, search for old notes, and secure their diary with authentication.
- **Responsibility:**
 - **Frontend :**
 - React.js: Used for building dynamic and interactive user interfaces.
 - React Router: Enables navigation between different pages (Home, Notes, Profile).
 - CSS (or Tailwind CSS): Ensures a responsive and visually appealing design.
 - Axios: Used for making HTTP requests to the backend API.
 - **Backend :**
 - Node.js – Handles server-side logic and processes API requests.
 - Express.js – Provides RESTful API routes for note management.
 - JWT (JSON Web Token) – Implements secure authentication for users.
 - bcrypt.js – Encrypts user passwords before storing them in the database.
 - **Database :**
 - MySQL – Stores user accounts, notes, and metadata efficiently.
 - Sequelize ORM (Optional) – Manages database queries easily.
 - **Testing :**
 - Used Postman to test API endpoints and debug responses.
 - **Technologies :**
 - NodeJs, Express, MySQL, HTML, CSS(Tailwind CSS), JavaScript ,Reactjs

Education

- B.A -(2024)
- H.S.C- (2021)

languages

- ENGLISH
- MARATHI
- HINDI

hobbies

- Plplaying cricket
- Reading Books