

PALLAVI SHELAVALE

9607872778 • <https://www.linkedin.com/in/pallavi-shelavale-5a5540333/>

pallavishelavale3795@gmail.com • <https://shelavalepallavi.github.io/>

Motivated MERN Stack Developer with expertise in React.js, Next.js, JavaScript, Node.js, Express.js, MongoDB, and REST APIs. Skilled in building user-centric, full-stack web applications with clean, efficient code. Proficient in version control using Git and GitHub, and familiar with modern tools such as Bootstrap, Tailwind, and jQuery. Continuously learning new technologies and dedicated to contributing to exciting and meaningful projects.

Technical Skills

Frontend : React.js, Next.js, JavaScript, Bootstrap, Tailwind, jQuery, HTML5, CSS3

Backend : Node.js, Express.js, MongoDB, REST APIs, JSON, AJAX, Authentication

Version Control: Git and GitHub

Personal Projects

FlavorRoute: A Food Delivery Website | React.js, Node.js, Express.js, MongoDB **August 2024- September 2024**

- Engineered a seamless food delivery platform with React and MongoDB, **optimizing load times by 30%** and enhancing user engagement through **responsive web design** and an intuitive UI.
- Integrated secure payment gateway solutions, **boosting transaction security and reducing cart abandonment rates by 25%** through streamlined checkout processes.
- Introduced a real-time order tracking system that empowered users to monitor their delivery status, resulting in a **30% reduction in support inquiries** and a significant **boost in user satisfaction**.
- Link:** <https://beamish-kheer-5d9e30.netlify.app>

NoteVerse : A Note-Taking Application | React.js, Node.js, Express.js, MongoDB **July 2024- August 2024**

- User-friendly note-taking application built with the MERN stack, enabling users to **create, edit, and delete** notes with ease, resulting in a **35% in user satisfaction** through user-centric design.
- Achieved synchronization of notes across devices, ensuring **100% data consistency** and enhancing user experience through real-time updates.
- Established a secure user authentication system, protecting user data through encryption and secure token management, resulting in a **50% improvement in data privacy**.
- Link:** <https://noteverse-app.netlify.app>

FashionCore: E-commerce Platform | React.js, Node.js, Express.js, MongoDB **February 2024- March 2024**

- Designed an engaging e-commerce platform using React and Node.js, resulting in a **40% increase in user retention** through enhanced visual appeal and user-centric navigation.
- Created an intuitive user interface for product display and category browsing, enhancing the overall shopping experience and increasing user **engagement metrics by 25%**.
- Introduced personalized product recommendations, **boosting sales conversion rates by 15%** through tailored user experiences based on browsing history.
- Link:** <https://idyllic-kleicha-6f5521.netlify.app>

Awards and Achievements

TuteDude Advanced MERN Stack Certification | **June 2024- September 2024**

- Acquired comprehensive knowledge of the **MERN stack**(MongoDB, Express.js, React, Node.js) for building full-stack applications.
- Developed **RESTful APIs**, enhancing skills in **data management** and **server-client communication**.
- Gained proficiency in **version control with Git**, improving collaboration and maintaining code quality through CI/CD practices.
- Applied efficient **state management** techniques in React, optimizing **application performance** and improving **user experience**.

Education

Vidya Prasarak Mandal Kinhavali

Bachelor of Science in Information Technology

August 2021– May 2024

Thane, Maharashtra