# **Shubham Patil**

#### **Projects**

#### Traveller *⊘*

- Traveller: A refined travel platform inspired by Airbnb's innovative approach to personalized stays.
- **Dynamic User Authentication:** Integrates Passport.js for seamless user authentication and session management with Express-Session and MongoDB.
- Enhanced Data Handling: Utilizes Express.js and Joi for dynamic routing and robust data validation.
- Image Management: Integrates Cloudinary for efficient image storage and management.
- User Experience: Features responsive design with Bootstrap and EJS, enhancing the overall user experience.
- Comprehensive Middleware: Implements middleware for session management, error handling, and validation.
- Technologies Used: MERN stack (MongoDB, Express.js, React.js, Node.js), EJS, Passport.js, Express-Session, Joi, Cloudinary, Bootstrap.

#### Portfolio *∂*

- **Personal Portfolio Website:** Developed a personal portfolio website using Next.js with a modern, visually striking frontend design powered by Tailwind CSS.
- **Futuristic Design Elements:** Features animated tooltips, background beams, gradient backgrounds, and card hover effects to create an engaging user experience.
- Advanced UI Components: Implements infinite scrolling with moving cards, MacBook scroll behavior, moving borders, and customized navigation menus.
- Interactive Features: Includes spotlight effects, sticky scroll reveals, and wavy background elements to enhance interactivity and visual appeal.
- Showcase Sections: Highlights featured courses or projects, includes a custom footer section, and features a hero section, instructor/team member section, and navigation bar component.
- **Custom Components:** Incorporates custom testimonial cards and a section outlining reasons for choosing the services or products to effectively present and market offerings.

#### VirtualR ∂

- A sleek, modern page built with React, Tailwind CSS, and Lucide Icons. It leverages Vite for fast development and includes robust media management features
- User-Friendly Design: Features a drag-and-drop interface that makes designing VR environments easy and accessible.
- Cross-Platform Functionality: Ensures that applications run smoothly on mobile devices, desktops, and VR headsets.
- Real-Time Updates & Collaboration: Allows users to preview their applications in real-time and collaborate with team members effectively.
- Analytics Integration: Includes a dashboard for tracking user interactions and application performance.
- Flexible Pricing: Offers three pricing plans—Free, Pro, and Enterprise—with varying features to meet different needs.
- Responsive & Engaging: Uses Tailwind CSS for a responsive design and includes dynamic visuals and straightforward navigation for a better user experience.

#### Skills

#### Front-end Technologies:

Next.js, React.js, HTML, JavaScript, CSS, Tailwind, Bootstrap

### **Additional Proficiencies:**

• Java, VScode, GitHub

# **Backend Technologies:**

Node.js, Express.js, Mongoose, MongoDB

### Soft Skills:

• Strong problem-solving abilities, Team collaboration

### Education

# Bachelor of computer application, Pratap College

Relevant Coursework: Database management, web development, computer networks, software engineering.

July 2019 to July 2023

Portfolio

Amalner, India