

Anirudh PV

✉ anirudhvp23@gmail.com |  <https://www.linkedin.com/in/anirudhvp1>

SKILLS

BACK END DEVELOPMENT | •Node.js •Express.js •MongoDB

•PostgreSQL •REST APIs •JWT Authentication •Multer •Winston •Razorpay
•OAuth 2.0 •Redis •Joi •Nodemailer •Twilio •Socket.io •Cloudinary
•Firebase •Appwrite

FRONT END DEVELOPMENT | •React.js •Redux •Formik •Yup •Tailwind

•React Query •Bootstrap •Shadcn/ui •Materialize •Daisyui •Socket.io
•Figma

DEVOPS & DEPLOYMENT | •Git & Version Control •Vercel •Netlify

•Render •DigitalOcean •CI/CD •Redux DevTool •Postman •Thunderbolt

PROGRAMMING LANGUAGES | •Javascript •Typescript •JAVA •C •C++

•C#

SOFT SKILLS | •Self-Learning •Problem-Solving Skills •Team player •Deliver results

PROJECTS

1.Real-Time Chat And Call Application

- **Real-Time Messaging:** Send and receive messages instantly.
- **Media Sharing:** Upload and share photos, audio, video, and other files.
- **Audio & Video Recording:** Record and send audio and video messages.
- **Calls:** Make and receive audio and video calls.
- **Message Management:** Reply to, delete, and manage messages in groups and one-on-one chats.
- **Group Chats:** Create and manage group conversations.
- **Authentication:** JWT with Email OTP, Google and GitHub OAuth (using Passport.js)

Git repo:- <https://github.com/AnirudhPV123/ChatApp.git>

Technologies Used

- Typescript, Node, Express, React, MongoDB, Redux
- Socket.io, Redis, Passport.js, Jwt, Winston, Joi, Yup, Cloudinary, Daisyui, Node mailer, MediaRecorder API etc.

2.Tours And Travels | ReactJS, ExpressJS, NodeJS, MongoDB

- Implemented **user authentication** with **JWT** for login, signup, and secure session management.
- Integrated **Razorpay** for secure payment processing during tour bookings.
- Managed backend operations with **Express.js** and **MongoDB**, ensuring efficient data handling for tours and bookings.

ABOUT ME

Self-taught **MERN stack** developer, curious to learn more about developing scalable distributed systems, loves problem solving and cares about writing readable as well as maintainable code.

Social Links:

LinkedIn:

<https://www.linkedin.com/in/anirudhvp1>

GitHub:

<https://github.com/AnirudhPV123>

Personal Portfolio:

<https://anirudhvp.vercel.app>

Twitter:

<https://twitter.com/anirudhvp96>

INTERESTS

- Travelling • Self-improvement
- Badminton • Watch **tech videos**
- Try different technology

EDUCATION

2021 - 2023

HIGHER SECONDARY

Excel Public School

2016 - 2021

HIGH SCHOOL

Jawahar Navodaya Vidyalaya

- Designed and implemented the user interface with a modern and responsive design.
- Utilized Axios for making HTTP requests to the backend API and handling responses efficiently.

Git repo : - <https://github.com/AnirudhPV123/Tours-and-Travels-1>

Preview : - <https://kvatravels.netlify.app>

Technologies used in the project

- Node, react, redux, mongodb, express, Jwt, Bcrypt, razorpay, swiper, react icons, base64, react-data-table-component, uuid etc.

3.SneakEase (e-commerce shoe website) [Ongoing Project]

- Leading development of SneakEase, an e-commerce platform for shoes.
- Designed an engaging frontend using Figma, focusing on dynamic navigation and user experience.
- Developing versatile user authentication and authorization features, including a login and signup page with support for various authentication methods such as Google, Facebook, Github login, mobile number/OTP signup, and email signup etc.
- Integrating advanced search and filtering options for personalised shopping.
- Building a robust booking system and incorporating multiple payment gateways (Razorpay, PayPal, Stripe).
- Creating a comprehensive cart and order management system with real-time updates.
- Ensuring smooth integration between frontend and backend components for optimal performance.
- Expected completion

Git repo : - <https://github.com/AnirudhPV123/SneakEase>

Technologies using in the project

- Node, react, redux, mongodb, express, jwt, Bcrypt, razorpay, swiper, react icons, base64, react-data-table-component, uuid etc
- React, Express, Node, MongoDB, Passport.js, Multer, JSON Web Token (jwt), Winston (logger)