# Anirudh PV

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## 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/anirudhpv1

**GitHub:**
https://github.com/AnirudhPV123

**Personal Portfolio:**
https://anirudhpv-portfolio.vercel.app

**Twitter:**
https://twitter.com/anirudhpv96

## 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)