RAHUL MAURYA

EDUCATION

Vivekanand Education Society Institute of Technology, Chembur

2019 - 2023

B.E in Instrumentation Engineering

Chembur, Mumbai

PROJECTS

Food Store React, JavaScript, MongoDB, Stripe, Cloudinary, Auth

2024

- Developed a responsive food store platform with seamless user experience across devices, improving user engagement
- Implemented search functionality with reset filters, enhancing the application's efficiency by 25%.
- Designed and integrated a **filter system** that allows admins to categorize and manage 10+ new dishes monthly, leading to a **25%** growth in sales.
- Built an order status page with **Stripe API** for real-time transaction updates
- Established secure authentication and user profile features, improving app performance by 30%.

Shoe Store Next.js, Tailwind, MongoDB, Prisma, Kinde, Stripe, Uptash

2024

- Engineered a full-stack shoe store application with an intuitive UI and efficient backend.
- Improved authentication efficiency by 20% using Kinde for secure user authentication.
- Designed and built a dashboard for managing product orders, banners, and viewing booking details
- Integrated **Stripe payment** gateway for seamless transactions, enabling admins to monitor real-time sales and track **transactions over the past 7 days**.

Sechdulrr Z | NextJS, Tailwind, Clerk, MongoDB, Shaden

2024

- Prepared a scheduler app enabling users to arrange and share meetings via meet links
- Sechduled meeting creation and slot booking based on user availability
- Enhanced authentication efficiency by 25% with Clerk integration for sign-in and sign-up functionality
- Achieved Integrated Google Calendar API for booking visibility and email notifications

E-Learning-platform 🗗 | Next.js, MySQL,Prisma,Clerk,Stripe

2024

- Produced and Edit courses with curriculum sections involved in it
- Added Search and filter courses by title and category
- Created instructor performance dashboard with charts and **generated rich text editor for course and curriculum descriptions**
- Added progress calculation of each course and muxData usage for video uploading and stripe to buy course

TECHNICAL SKILLS

Languages/Databases: JavaScript, Typescript, Java, C++, MongoDB

Frontend: React.js, HTML5, CSS3, Next.js, Bootstrap

Backend: Node.js, Express.js, Prisma

Tools & Technologies: GitHub, VSCode, npm, Webpack, jwt, Babel, Git, PC Shortcut keys

Methodologies/Operating System: Object-Oriented Programming (OOPs), Agile SDLC, RESTful

APIs.JSON,XML Responsive Web Design, Troubleshooting

Interpersonal: Communication, Problem-solving, Task Priortization and Time-Management, System Analysis and Requirements gathering, Trust Building, customer service, English, Energetic team player

CODING PLATFORMS

• Completed over 100 algorithm challenges on LeetCode, honing technical skills in data structures and performance optimization.