

VANSH GORA

I-11, New Govindpura Ext., Krishha Nagar, Delhi

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Technical Skills

Frontend: JavaScript, TypeScript, React.js, Angular, Redux, Redux Toolkit, NGrx, Higjcharts, Angular Highcharts, HTML, CSS, Tailwind CSS, Chakra UI, Bootstrap

Backend: Node.js, Express.js, MongoDB, Mongoose, Aggregation Pipeline, GridFS, AWS S3 Bucket, RESTful APIs, SQL, PHP

Tools and Platforms: Git, GitHub, Vercel

Education

S.S.V College

B.Sc in Mathematics

2020 - 2023

Hapur, Uttar Pradesh

Experience

IEST Federation

IT Executive

Nov 2023 – Sept 2024

Delhi

- Developed a scalable MEAN stack application connecting Food Business Operators with the sales team for licensing and compliance.
- Integrated PhonePe API for secure payment processing and optimized MongoDB schemas for efficient data tracking, including payment details.
- Implemented secure RESTful APIs and led frontend development using Angular.
- Led a team of 2 executive, coordinating tasks, ensuring code quality, and driving project milestones to successful completion.
- Utilized AWS S3 for efficient storage of bills, files, and images in the invoice system.
- Integrated Angular Highcharts to visualize data on the user dashboard.
- Implemented aggregation pipelines to retrieve data from the backend for use in Highcharts, statistic cards, lists, and tables.
- Collaborated with the team using GitHub for version control and project management.

PMN Patralok.

Laravel Developer Intern

Sept 2023 - Nov 2023

Remotely

- Designed UI components and utilities, implementing the underlying logic in vanilla JavaScript.
- Developed RESTful APIs using LARAVEL framework.

Projects

Realtalk | *Javascript, Typescript, React, NodeJS, MongoDB, TailwindCSS, Web Sockets*

- Developed a real-time chat application using the MERN stack, incorporating Node.js, WebSocket communication, and JWT authentication.
- Leveraged the 'ws' module for server-side WebSocket communication and the WebSocket API on the client-side to enable seamless, real-time interactions between users across browsers.
- Enhanced code quality and maintainability by utilizing TypeScript, providing type safety and reducing runtime errors.
- Implemented JWT authentication to securely manage user sessions, ensuring authorized access to the chat application.
- Deployed the server on Render and the client on Vercel, ensuring high availability and scalability for the application. Access the live application at realtalk.vercel.app.

B2B E-Commerce Website | *Javascript, React, Chakra UI, Tailwind CSS*

- collaborated in a B2B e-commerce website using the MEAN stack.
- Used Tailwind CSS and Chakra UI to create a responsive design.
- Developed UI components for the application and implemented the logic behind them.
- Collaborating with a backend developer, utilizing Git and GitHub for version control to streamline the development workflow.