

ADARSH C

MERN Full-Stack Developer

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SUMMARY

Highly skilled Full Stack Developer with proficiency in the MERN stack, including MongoDB, Express.js, Node.js, and React. Experienced in developing scalable web applications using Next.js, Tailwind CSS, Bootstrap, and TypeScript. Adept at both frontend and backend development, with a strong ability to handle complex projects and deliver high-quality, user-friendly solutions.

TECHNICAL SKILLS

Frontend: React.js, Redux, next.js, Html, Css3, Shadcn, Tailwindcss, Bootstrap , Chakra ui , NextUI, Aceternity ui

Backend: Javascript, Typescript, Node.js, Express.js

DataBase: MongoDB, MySQL, PostgreSQL, Firebase, AWS-s3 bucket, cloudinary

Developer Tools: Postman, Git, Github, Figma , Visual Studio Code , AWS ,EC2, Azure

PROJECTS

JobberWin | *Social media with job portal web application*

- Developed JobberWin, a social media platform with a built-in job portal, tailored for professionals..
- Implemented robust authentication and security measures including token-based login (JWT), Google authentication (OAuth2.0) and OTP verification (Nodemailer).
- Developed secure authentication mechanisms utilizing refresh tokens and access tokens to enhance the security of the application.
- Integrated features such as media-rich posts, real-time chat, and video calling to facilitate seamless user interaction.
- Subscription plans for Recruiters and Integrated payment Gateway (STRIPE).
- Supported role-based access control (RBAC) for recruiters to post jobs and manage applications, and for job seekers
- Recruiter has the ability to reject and approve job applications. to apply, track applications, and manage profiles.
- Users can post their activities within the application, and have options to like, share, comment, and report.
- Firebase was used for storage purposes.
- Reporting - The user has the ability to report a post or a job if they encounter any problems.
- Leveraged Node.js, TypeScript ,Express for backend development, and React , chakra UI , NextUI , Shadcn UI, and Tailwind CSS for frontend design.
- Integrated GitHub Actions for seamless Continuous Integration and Continuous Deployment (CI/CD).
- Hosted the backend Node.js application on Azure and deployed the frontend code on Vercel.
- **Technologies** : React.js, Node.js, express.js , Redux, Typescript, Socket.io,ZEGOCLOUD ,Stripe , Firebase, MongoDB , Repository pattern, Cloudinary, docker, Github Actions, etc...
- **Git Link (backend):** <https://github.com/adarshshan/Jobber-win-backend>
- **Git Link (frontend):** <https://github.com/adarshshan/Jobber-win-frontend>
- **Live website** : <https://jobber-win-frontend-w2kd.vercel.app/>

SpareKit | *E-commerce*

- Developed an e-commerce website specializing in the sale of bike spare parts
- Session authentication , OTP verification using Nodemailer. and Forgot/change password.
- Integration of Coupons and multiple payment gateways (COD, Razor Pay for online payments, Wallet).
- The admin panel allows for complete product management, including adding, editing, and deleting products, as well as creating, editing, and deleting categories. Additionally, it facilitates banner, coupon, and money management.
- Order items, add items to favorites, add multiple items to their cart, and cancel orders as needed.
- Conveniently find products by applying various filters based on different constraints. and also can search products.
- Option to return products if dissatisfied, with the refund credited to their wallet. This wallet balance can be utilized for future purchases, and users can also manually add funds to their wallet.

- Referral incentives for both senders and receivers. Upon successful referral, gift money is credited directly to their wallet for immediate use.
- And many other functionalities
- **Technologies** : Express.js , Bootstrap ,HTML ,css3 , Node.js , EJS (embedded Javascript), Github ,Razor pay , MongoDB , MVC. , postman , AWS ,EC2 , elastic Ip , Figma , session
- **Git hub** : <https://github.com/adarshshan/Ecommerce-Bike-spare>
- **Live Website** : <https://sparekit.shop>

Other Projects

- Real-time chat application (React, ChakraUI, Socket.io, Express.js, Tailwindcss, mongodb)
- DND To-Do Application-typescript (React, ChakraUI, Mongodb, Express.js)
- Note Application (React, Redux, Node, Tailwindcss, ChakraUI, Mongodb)
- Todo-app -vannila javascript
- Netflix-clone (React , firebase authentication)
- OLX - clone (React,redux, firebase auth, product management)
- ACME Rocket (tailwind and html)
- Clone websites - Dell , Audi , netflix , HTC , HP , Zomato , personal Website

EXPERIENCE

Quality inspector

Hyundai main plant chennai

chennai, Tamilnadu , India

2021- 2023

EDUCATION

Brototype Calicut

mern stack

calicut, Kerala , India

2023- 2024

Government Polytechnic College perinthalmanna

Diploma in mechanical engineering

Perinthalmanna, Kerala , India

2018- 2021

DECLARATION

*I hereby declare that all the information furnished above are true and correct to the best of my knowledge - **Adarsh C***