MUHAMMED ANAS MERN STACK DEVELOPER

✉ anasaskdev@gmail.com   📞 8113847950   in Linkedin   ○ GitHub   ⒻLeetCode

TECHNICAL SKILL

FRONT-END
- React.js
- Redux
- Next.js
- Tailwind css
- HTML/CSS/Bootstrap

BACK-END
- Node.js
- Express.js
- Mongo-DB
- MySQL
- Prisma
- Sequel

FAMILIAR
- Javascript
- AWS
- Git

INTEGRATIONS
- Razorpay
- Twilio
- Cloudinary
- Multer
- Socket.io ⌐
- JWT (Json Web Token)
- Phonepy
- Nodemailer
- Webrtc

TESTING
- Postman
- Swagger

EXPERIENCE

2024 – present
JUNIOR BACKEND DEVELOPER
IMIT PARK
Software Company
International Media and Information Technology
Park, Thrissur

MERN STACK DEVELOPER
BRIDGEON SOLUTIONS
Software Training Institute with Industry Experts
-2023 Nov

PROJECTS

Office Interns Management Live project ⌐
 Technologies:-
React.js, Tailwind CSS, React PDF Renderer, Chart.js,
React-Chartjs-2 ,Node.js, Express.js, Socket.io ⌐
,Webrtc ,Nodemiler,MongoDB ,AWS (EC2) ,Postman
,Git,JWT Authentication

Developed features:-
- Architected and implemented key application modules using the MERN stack (**MongoDB, Express.js, React.js, Node.js**), boosting system efficiency by 30% and cutting server response time by 25%.
- Created and deployed **RESTful APIs**, reducing data retrieval time by 30% and facilitating seamless communication between the frontend and backend.
- Database Optimization: Managed and optimized a MongoDB database, improving query performance by 40% and reducing storage costs by 25%.
- Frontend Development: responsive and user-friendly interfaces with **React.js and Tailwind CSS**, increasing user engagement by 25% and reducing page load time by 35%, ensuring a seamless user experience.
- Testing and Debugging: Conducted thorough testing and debugging, reducing application bugs by 40% and improving performance by 30%, safeguard high security and 99.9% reliability.
- Cross-Functional Collaboration: Collaborated with designers and project managers to meet project goals, delivering 95% of projects on time and within budget.
- Real-Time Communication: Integrated **Socket.io** ⌐ and **WebRTC** for real-time communication between HR and Staff.
- Live Chart Functionality: Leveraged **Chart.js and React-Chartjs-2** to implement live data visualization, resulting in a 30% enhancement in data presentation and analysis.
- Successfully managed intern seat reservations, ensuring optimal space allocation and availability.
- Coordinated booking of meeting cabins for teams, balancing scheduling demands and ensuring efficient use of workspace.
- Built a Node.js-based email reminder system with **Nodemailer** to send timely monthly fee reminders to interns.

- Integrated **Razorpay** payment links in the emails, allowing interns to easily complete their monthly payments.
- Designed and implemented an automated reminder system to track scheduled payment dates, reducing missed payments by X% and decreasing manual follow-up time by X hours each month.

Github:- Front-end ⌇   **Back-end** ⌇

CapitalCore Business Solutions Static Web ⌇
Technologies:-
HTML,CSS,SCCSS,JAVASCRIPT
Developed features:-

- Developed a **static business website** using **HTML, CSS, JavaScript, and SCSS**.
- Designed a responsive UI to ensure compatibility across all devices.
- Optimized page speed and SEO for better performance.
- Collaborated with the client to meet branding and functional requirements.

E-commerce Shopping Cart Full Stack ⌇
Technologies:-
HTML,CSS,Bootstrap,React.js,Node.js,Express, MongoDB, Git, Stripe, Cloudinary, Multer

Developed features:-

- Directed the strategic implementation of a state-of-the-art e commerce website, leveraging **React.js and Node.js** technologies to enhance user experience.
- • Successfully streamlined data management and transfer processes through the seamless integration of **Cloudinary and Multer**, resulting in a marked enhancement of operational efficiency by 40%.
- Improved image upload speed by 40% and enhanced admin product management efficiency by 25%.
- Enhanced authentication security with a 45% implementation of **JWT**.
- Incorporated **Stripe** for streamlined payment processing, reducing checkout duration by 20% and bolstering transaction efficiency.

Github:- Front-end ⌇ **Back-end** ⌇