Intekhab Imam

Purnea , Bihar

+91-8340374719   mdintkhabalam1@gmail.com   Linkedin   Github

EDUCATION

Technocrats Institutes of Technology, Bhopal	2019 – 2023
B.Tech - Computer Science and Engineering - CGPA - 8.2	Bhopal, Madhya Pradesh
Purnea College, Purnea	2018 – 2019
12th - PCM Percentage - 63.8%	Purnea, Bihar

COURSEWORK / SKILLS

- Data Structure and Algorithms (DSA)
- Database Management System (DBMS)
- Oops Concepts
- Software Engineering
- C++

PROJECTS

WanderLust | NodeJs, ExpressJs, Mongodb, HTML, CSS   2023

- Drafted an application to provide Travel solutions to manage customer accounts reducing bounce rate by 20% through efficient code and responsive design.
- Enhanced listing page functionality by integrating advanced search filters and sorting options, resulting in a 20% boost in conversion rates.
- Administered key features like user-authentication, listing page, review section, map etc resulting in a 30% increase in the user engagement.
- Achieved a 30% increase in page load speed and a 40% enhancement in mobile responsiveness.
- Operations like Post, update, deleting listing work on the website.

Pinterest - Clone | NodeJs, ExpressJs, Mongodb, HTML, CSS   2022-23

- Engineered the front-end and back-end systems for the Pinterest Web Application, and a 25% decrease in page load time.
- The module encompasses a diverse array of four distinct user types, each endowed with unique functionalities.
- Implemented features such as feed page, saved post, pins post, the user-authentication etc resulting in a 40% increase in the user engagement enhancing overall user experience.
- Optimized and streamlined the company's database with other existing modules, resulting in a 40% reduction in the data retrieval time.

Eccomerce - Web Application | ReactJs, NodeJs, ExpressJs, Mongodb, Stripe, JWT   Working

- Redesigned the shopping cart interface, streamlining the checkout process and reduced the cart abandonment rate by 15%.
- Implemented key features such as real-time search and filtering features, utilizing advanced algorithms for the precise product discovery based on user preferences.
- Spearheaded the integration of Stripe payment gateway, streamlining the payment processing and achieving PCI compliance that decreased the security risks by 30%.
- Reduced transaction errors by 30% and increased customer satisfaction with a seamless and secure payment experience.
- Administrated JWT authentication protocol, fortifying the user access and establishing a robust authorization framework resulting in a 50% reduction in unauthorized access attempts.

TECHNICAL SKILLS

Frontend: ReactJs, Redux, React-redux, Redux-toolkit, Context API, Tailwind CSS, Material UI, Bootstrap, Javascript, HTML5, CSS3.
Backend: NodeJs, ExpressJs, PassportJs, Rest API
Database: MongoDB, Mongoose
Tools: Vscode, Git Github, MongoDB Atlas and compass, Postman.

CERTIFICATIONS

- Mern Stack Developer - Apna College