Abres Siddique

Phone : 91-XXXXXXX | <u>abressiddique@gmail.com</u> | <u>LinkedIn</u> | <u>GitHub</u> | Portfolio | <u>LeetCode</u> **SKILLS:**

Languages & DSA: JavaScript | TypeScript | Python | Data Structures & Algorithms (DSA)

MERN Stack & Next.js: MongoDB | Express.js | React.js| Redux | Node.js | Next.js | State Management (Recoil, Context API) | Custom Hooks | NextAuth Authentication | SSR | SSG | Responsive Design with Tailwind CSS

Backend & Databases: TypeScript | Prisma ORM (PostgreSQL) | REST APIs | PostgreSQL | MongoDB | Redis | Apache Kafka | Express.js | Webhooks | Middleware | Global Error Handling | JWT | Axios | Serverless Functions | Auth Using Cookies | Singleton Pattern | Horizontal Scaling | Vertical Scaling | CAP Theorem | Docker | Postman

EXPERIENCE:

Fusion Web Dynamics

Mumbai, Bandra

Full Stack Developer

January 2023 – Present

E-Commerce Platform: Enhanced an e-commerce site with **MERN stack** and **Next.js**, boosting **retention by 25%** and **conversions by 15%**. Optimized performance and integrated payment gateways.

Custom Authorization: Developed secure, role-based authorization with **Zod** and **JWT**, enhancing login security and access management.

Frontend Development: Built responsive interfaces using **Tailwind CSS** and collaborated with designers to implement functional components.

Backend Development: Created and optimized **API routes** with **Express.js**, improving performance and scalability.

Project Management: Oversaw timelines and task coordination, ensured timely feature delivery, and participated in **code reviews**.

PROJECTS:

Zapier-like Application | Next.js, TypeScript, Tailwind CSS, Prisma, PostgreSQL (Source-code)

Developed a workflow automation platform using Next.js for the frontend, Apache Kafka for real-time data streaming, and PostgreSQL with Prisma for data management. Implemented custom authorization with Zod and JWT, and used Tailwind CSS for responsive design. Express.js was utilized for routing.

E-Commerce Website | MERN stack, JavaScript, Tailwind CSS, Cloudinary, Redux (Source-code)
Created a comprehensive e-commerce platform with the MERN Stack (MongoDB, Express.js, React.js, Node.js) and Redux for state management. Designed both an admin panel and a shopping panel. Applied Tailwind CSS for responsive styling and built custom authorization pages. Express.js was used for backend routing.

EDUCATIONS:

| MCA | LATE BHAUSAHEB HIRAY S.S. Trust's Institute of Computer Application | (2022 - 2024) |
|--------|---|---------------|
| BSc IT | Mahendra Pratap Sharada Prasad Singh College | (2019 - 2022) |

CERTIFICATIONS:

<u>0-100 Full Stack Web Development</u> – Harkirat Cohort <u>Research Methodology</u> – NPTEL, IIT Madras Project Management – NPTEL, IIT Roorkee