ABRES SIDDIQUE, MCA

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SKILLS

- **Languages & DSA: JavaScript** | **TypeScript** | Python | **Data Structures & Algorithms (DSA)** | **Object-Oriented Programming (OOP)**
- **MERN Stack & Next.js: MongoDB** | **Express.js** | **React.js** | **Node.js** | **Next.js** | **State Management (Redux)** | Custom Hooks | NextAuth Authentication | Clerk | Git | **Github** | **Figma** | Responsive Design with **Tailwind CSS**
- **Backend, Databases & Cloud: Prisma ORM (PostgreSQL,MySQL)** | **REST APIs** | MongoDB | **Redis** | **Apache Kafka** | Express.js | **Webhooks** | **Socket.io** | Middleware | Global Error Handling | **JWT** | **Axios** | Serverless Functions | Auth Using Cookies | **Singleton Pattern** | Horizontal Scaling | Vertical Scaling | CAP Theorem | **Docker** | Postman | **AWS** | Vercel
- **Machine Learning** | **AI Concepts** | **Research Writing** | **Quantum Computing** | AI in IT | **Prompt Engineering** | NLP (Basics)

WORK EXPERIENCE

Fusion Web Dynamics , Full Stack Developer   January 2023 - Present

- **E-Commerce Platform:** Enhanced a **MERN stack** and **Next.js** e-commerce site, increasing retention by **25%** and conversions by **15%.**
- **Custom Authorization:** Developed secure role-based authorization with **Zod** and **JWT**, improving login **security**.
- **Project Management:** Managed the **full project lifecycle** for a **full-stack e-commerce application**, ensuring timely delivery and alignment with client goals.
- **Team Leadership:** Led a team in developing a full-stack e-commerce application, **overseeing** execution and **alignmen**t with **business objectives**.
- **Frontend Development:** Created responsive interfaces with **Tailwind CSS**, collaborating with designers on **functional components**.

Abres Store,Co-Founder & Full-Stack Developer | @AbresStore   March 2022 - Present

- **Brand Development:** Scaled a **D2C & B2B fashion brand** with online and offline sales, generating **₹1.2 Cr in 2023** and nearly **₹2 Cr in 2024** revenue.
- **Platform Engineering:** Built and deployed the brand's **e-commerce platform using Next.js and AWS,** ensuring **scalability** and **high availability**.
- **B2B Expansion:** Enabled **white-label manufacturing** for multiple brands, increasing **profit margins** and establishing a strong **B2B channel**.
- **Product & Collaboration Management:** Led **product design, catalog curation,** and **influencer marketing** campaigns, improving **brand visibility** and boosting engagement.

New Sky Foundation (NGO) , Full Stack Developer   June 2019 - Feb 2022

- **Full-Stack Development:** Built and maintained **full-stack web applications** using the **MERN stack** for various NGOs, significantly improving their **online presence** and user **accessibility.**
- **Backend Optimization:** Optimized **backend APIs,** reduced server **response time by 35%**, and implemented **SEO strategies** that boosted **traffic by 50%.**
- **UI/UX Design:** Designed responsive interfaces with **Figma** and **Tailwind CSS**, enhancing user experience by **40%.**
- **Deployment & Uptime:** Deployed apps on **AWS**, ensuring **99.9% uptime** and seamless scalability.

ACHIEVEMENTS & CERTIFICATIONS

- **Top 1K LeetCode (0.1%) – 2206+ DSA problems solved.**
- **Published Research (IJARSCT, 2024)** – **Authored peer-reviewed papers** on **Quantum Computing** and **AI's impact on IT**, exploring emerging tech trends and future job landscapes.
- **Full Stack Dev (100xDevs, 2024)** – **MERN, Next.js,** and **AWS deployment** expertise.
- **DSA in Python (GeeksforGeeks)** – Mastered **algorithms, patterns,** and **optimizations.**
- **AWS Cloud (Learntube.ai, 2025)** – **IAM**, cost optimization, **Auto Scaling, CDN.**

EDUCATION

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