

Muhammad Hamza

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EDUCATION

Bachelor of Science in Computer Science

Dawood University, Karachi

2024-2028

- Focused on software development, full-stack technologies, and problem-solving fundamentals.

Intermediate in Computer Science

Forman College, Karachi

2022 - 2024

- Built a strong foundation in computer science, programming concepts, and software development basics.

Matriculation in Computer Science

The Educators, Karachi

2010-2022

- Developed a solid academic foundation in mathematics and computer science.

PROJECTS

Real-Time Chat Application

Technologies: React.js, WebSocket, Node.js, MongoDB

- Built a real-time chat app using WebSockets with image sharing support.
- Implemented authentication and online/offline user status.
- Deployed frontend on Vercel and backend on Render.

E-Commerce Store (JogKar)

Technologies: React, Redux Toolkit, Node.js, MongoDB, Stripe

- Developed a full-stack e-commerce platform with Stripe payment integration.
- Implemented product management, authentication, and cloud image uploads.

Animated Landing Page (GSAP)

Technologies: React, GSAP

- Created an interactive landing page with scroll-based animations and video sync.

TECHNICAL SKILLS

Frameworks & Tools: React.js, Tailwind, Daisy UI, MUI, Shadcn, Node.JS, Express.JS, MVC, MongoDB, GSAP, GitHub.

Programming Languages: C, C++, Python, JavaScript.

Deployment: Render, Vercel, Railway.