Turab Haider

03167420360 | turabhaiderpk@gmail.com | linkedin.com/in/abdulmajeedibrar | github.com/Do-Or-D1E

EDUCATION

UCP — University of Central Punjab   Lahore, Pakistan
Bachelor in Software Engineering   *Aug. 2023 – June 2027 (Expected)*
- **CGPA: 3.3/4.0** | Deans' List of Honor - Fall 2024
- **Relevant Courses:** Programming Fundamentals, Object Oriented Programming, Data Structures, Design & Analysis of Algorithms, Database Systems, Operating Systems

Concordia College   Johar Town, Pakistan
Intermediate (ICS - Computer Science)   *Jan. 2022 – March 2023*

TECHNICAL SKILLS

Languages: C/C++, JavaScript (ES6+), HTML5, CSS3, Python, MongoDB (NoSQL), Postgres (SQL), MySQL
Frameworks/Libraries: React.js, Node.js, Next.js, Auth.js (NextAuth), TailwindCSS, React Query, React Router, React Hook Form, Redux Toolkit, Context API, Supabase, shadcn UI, Material UI, Framer-Motion, Lucide-React, Styled-Components, Database Integration
Developer Tools: Git, Github, Docker, Visual Studio Code, Vercel

PROJECTS

Baithak | *Next.js, React, Auth.js, Socket.io, PostgreSQL, React Query*, TailwindCSS   **baithak-app.vercel.app**
- Developed a comprehensive full-stack cabin/room booking management platform using Next.js.
- Leveraged Next.js dynamic routing for seamless navigation, image optimization for faster load times, API routes for secure server-side operations, and server-side rendering to enhance performance and SEO.
- Implemented authentication using Auth.js (NextAuth) for secure login and session management
- Designed & implemented relational database schema using PostgreSQL via Supabase for cabins, bookings, & user management
- Built real-time chat functionality between managers and guests via Socket.io
- Optimized application performance through React Query implementation, reducing API calls and improving loading times through caching

FAST NUTEC Event Registration | *Next.js, React, PostgreSQL, TailwindCSS*   **nutecfast.vercel.app**
- Developed and deployed a full-stack event management platform using Next.js, React & TailwindCSS for FAST-NUCES PWR as part of a database project; the platform was successfully used by real users for event registration.
- Cloud-based PostgreSQL database integration via Supabase for events, ticketing, and payment management
- Implemented user registration system with multi-event selection, payment processing workflow, and Admin dashboard for managing the bookings
- Built responsive UI with appealing color gradients, form validation using React Hook Form, & real-time data sync

Scene On! | *Next.js, React, React Hooks, TailwindCSS*   **scene-on.vercel.app**
- Developed a modern movie discovery platform using Next.js 15 and React 19, fetching real-time movie data from TMDB API using React Hooks
- Created a responsive carousel component for showcasing trending movies with auto-play and manual navigation controls
- Built a dynamic movie details page displaying cast information, trailers, and streaming availability using Next.js dynamic routing
- Integrated dark mode support and animated gradient text effects for enhanced user experience using TailwindCSS
- Optimized application performance & load times by leveraging Next.js's built-in Image component for automatic image optimization and lazy loading

My Portfolio | *React, Tailwind CSS, Framer Motion*   **abdul-majeed.vercel.app**
- Developed a dynamic & interactive personal portfolio using React, designed to creatively showcase software development skills and projects
- Implemented complex, performant animations and micro-interactions with Framer Motion, including on-scroll text reveals, animated text highlighting, and interactive button effects
- Utilized TailwindCSS for a fully responsive, mobile-first design featuring a clean, modern aesthetic dark mode support.