



Abdul Hadi

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ABOUT ME

As a software engineering professional and a computer science enthusiast, I am passionate about creating innovative solutions across diverse domains. My experience spans web and app development, AI integration, database design, and full-stack development. With a focus on solving real-world problems, I aim to deliver impactful results by combining technical expertise, creativity, and strong leadership skills.

WORK EXPERIENCE

Web and App Developer

Vybe Labs [November 2024 – Present]

Remote, Islamabad, Pakistan

Spearheaded the development of the official company website, **vybelabs.tech**, ensuring a user-friendly and visually appealing design.

Managed hosting services and optimized domain configuration for seamless website deployment.

Secured a client project to create an SQL database for wildlife management, showcasing expertise in database design and implementation.

Currently working on a pending client project for the **Vybe App**, a platform similar to Bigo Live that will feature live streaming, Ludo games, and additional functionalities.

Software Engineering Fellow

Headstarter [July 2024 – Present]

Remote, San Francisco, USA

Built and deployed 5 AI projects in 5 weeks using cutting-edge technologies like ReactJS, Next.js, Firebase, and OpenAI.

Collaborated with a team to develop customer support agents and SaaS products with AI-powered functionalities.

Designed web scrapers, integrated RAG pipelines, and implemented real-time data solutions for enhanced user experiences.

EDUCATION

Bachelor of Science in Computer Science

Comsats University Islamabad [Sep 2023 – Present]

Majoring in Computer Science with a focus on Mechatronics.

Member of the Sports Society, organizing events like Sports Week every semester.

Projects:

Fire Alarm System: Designed a functional fire alarm prototype.

Electronic Dice: Created an electronic dice system with programmable functionality.

PROJECTS

.Vybe Labs Website Development[November 2024 – Present]

I developed the official website for Vybe Labs using React to create a modern, user-friendly, and responsive platform. The website serves as the digital presence of the company, providing detailed information about our services, ongoing projects, and innovative solutions. Key features include:

Responsive Design: Built with React and CSS to ensure a seamless experience across devices (desktops, tablets, and mobile).

Interactive UI: Integrated dynamic elements and smooth navigation, allowing visitors to easily access different sections of the site, such as services, portfolio, and company information.

Optimized Performance: Implemented React best practices to ensure fast load times and efficient performance for an enhanced user experience.

Backend Integration: Connected the site with Firebase for secure data handling and possible future interactions, ensuring scalability and real-time updates.

SEO Optimized: Focused on SEO-friendly components to improve visibility and search ranking, helping to increase site traffic and reach.

Hosting & Domain: Managed the deployment and hosting of the site on a reliable server, ensuring the domain (**vybelabs.tech**) is live with proper configuration for smooth access.

Wildlife Management Database [January 2025 – Present]

Designed and implemented an SQL database to manage and analyze wildlife data for a client

Vybe App (In Progress) [November 2024 – Present]

Currently working on a live streaming and gaming app for a client, featuring Ludo games and social functionalities, similar to Bigo Live.

Library Management System [2024]

Developed a library management system using Python and an SQL database, featuring efficient data management and user-friendly functionality.

C++ ATM System in OOP [2024]

Created an ATM system in C++ using object-oriented programming principles, offering secure and dynamic financial transaction features.

Inventory Management System [July 2024 – Aug 2024]

Built a website using Node.js and Material UI for inventory tracking.

Integrated GPT AI for image classification and automated updates to Firebase.

AI Flashcard SaaS [July 2024 – Aug 2024]

Developed a SaaS platform with Next.js, OpenAI, Firebase, and Stripe for students to generate intelligent flashcards.

AI Chatbots: FunBot and Therapist [2024]

Created AI chatbots using OpenAI, Next.js, and Material UI, tailored for entertainment and mental health support.

SKILLS

Programming & Frameworks: ReactJS | NodeJS | Next.js | Python | C++ | JavaScript | HTML | CSS | TypeScript

Databases: SQL | Firebase

AI & Tools: OpenAI | LangChain | Pinecone | Clerk | Stripe | Material UI

Soft Skills: Public Speaking | Leadership | Teamwork | Product/Market Fit | Prototyping | SEO