UMAIR ZAKRIA

LINKEDIN/UMAIR-ZARKRIA

GITHUB/UMAIRZAKRIA

Email: umairzakria6@gmail.com
Whatsapp: 923184394363
Address: Garhi Shahu, Lahore
Portfolio: umairzakria.vercel.app

SKILLS SUMMARY

- **Languages:**   Python, JavaScript, PHP
- **Databases**:   MongoDB, MySQL
- **Frameworks:**   React.js, Next.js, Express.js, Flask, Framer Motion, GSAP, Tailwind CSS(V4)
- **Tools:**   Git, Postman, REST APIs, Vercel, Heroku, Redux, Context API, Lenis, OpenAI
- **Soft Skills:**   Learning, Problem Solving, Chess, Creativity, Focused

WORK EXPERIENCE

PHP Developer – Startup E-commerce | Link   Aug 2024 – Mar 2025
• Maintained and updated an e-commerce website built with PHP
• Fixed backend bugs and improved performance
• Collaborated with a small team on feature updates and UI improvements

Sales Specialist | Tell world solution   Sep 2022 – Mar 2023

Sales Specialist | Talk Tower solution   Mar 2025 - present 2023

PROJECTS

Hospital Management System | Link   Nov 2024
A full-stack Hospital Management System with secure, role-based access for admins, doctors, and receptionists. Includes patient registration, appointment scheduling, department and doctor management, dynamic profiles, and real-time record access — all with a clean UI and optimized workflows for efficient hospital operations.

Bus Management System | Link   Sep 2024
Bus Goes is a modern, full-stack bus booking platform with a built-in CMS, designed for seamless intercity travel. It features smart route management, seat reservation, and an intuitive admin dashboard for managing buses, routes, and bookings. Built with a responsive design and optimized for efficient data handling, it delivers a smooth, real-world public transport booking experience.

Fashion Mane – Blogging Platform| Link   Aug 2024
FashionMane is a fully functional and dynamic blogging platform with a built-in CMS, featuring a powerful admin panel (integrated with Jodit React) for seamless blog management. It supports full CRUD operations, dynamic and SEO-friendly routing, full-text search, and well-organized content through categories and tags — all designed to deliver a smooth, secure, and user-friendly experience.

IPTV Subscription Platform | Link   July 2024
Developed a dynamic, full-stack IPTV subscription platform using React.js and Express.js. Features include secure user authentication, subscription management, and payment integration, all with a responsive UI. Optimized for a seamless user experience and efficient back-end operations, enabling users to explore, subscribe, and purchase IPTV services effortlessly..

COLLABORATIVE DEVELOPMENT

React & Flask Integration (Jan 2025): Collaborated with the team to seamlessly integrate React with Flask, structuring and displaying complex nested data into a dynamic UI while maintaining consistency across the application.

DALL·E Image Handling (Feb 2025): Worked with the team to solve DALL·E image expiration issues by capturing generated images in real-time, converting them to base64 in Python, and storing them in a database for efficient dynamic rendering in React.

Flask Endpoint Optimization (March 2025): Collaborated in optimizing Flask endpoints by implementing a polling mechanism, enabling efficient management of multiple concurrent agent requests and preventing Heroku's 30-second timeout.

EDUCATION & CERTIFICATIONS

MATRICULATION (SCIENCE GROUP)	**INTERMEDIATE (SCIENCE GROUP)**	**FULL-STACK DEVELOPMENT**
Completed: 2021	Completed: 2024	Completed: 2024