

# Muhammad Talha

## Software engineer

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Hi, I'm Muhammad Talha, a passionate PHP Laravel developer with over 2 years of experience in software development. I've had the pleasure of working on a variety of exciting projects that have only fueled my love for coding. I thrive on transforming ideas into digital magic, constantly pushing boundaries, and staying ahead of the latest tech trends. I'm eager to bring my skills, creativity, and enthusiasm to a team that values innovation. Let's collaborate and create something amazing together!

## Experience

### Sea Tac Technology -- Islamabad

2020-2022

- As an AR specialist and web developer at Sea Tach, I leveraged my skills to create immersive experiences and optimize web functionality. My role involved implementing augmented reality solutions and developing robust web applications, enhancing user engagement and overall digital performance.

### Quaid Technology --Rawalpindi

2022-2023

- At Quaid Technology, I contributed as a PHP and Laravel developer, crafting scalable and efficient web applications that met the highest standards of quality. With a focus on backend development, I utilized my expertise in PHP and Laravel to design, develop, and deploy robust solutions that drove business growth and improved user experience.

### HMB Solutions --Islamabad

2023-current

- As a Laravel developer at HMB Solution, I utilized my expertise to build robust, scalable, and maintainable web applications, leveraging the Laravel framework to deliver high-quality solutions. Additionally, I applied my skills in CodeIgniter 4 to develop efficient and reliable applications, ensuring seamless functionality and optimal performance.

## Education

Bsc in computer science from BZU Multan

Master's in computer science from UAF Faisalabad

MS in computer science from Szabist Islamabad

## Courses

- Python basics from Iqra university.
- Master Laravel development skills form Udemy.

## Projects

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### AEO consultancy website

- Developed an advanced and secure career portal for an AEO consultancy website, incorporating a user-friendly interface, dynamic job listings, and sophisticated search and filter options to enhance user experience. Ensured mobile responsiveness for seamless access across devices and implemented a robust authentication system for secure and personalized user interactions. This project underscores my expertise in creating functional, aesthetically pleasing, and secure web applications.

### Inventory software

- Manage and update inventory management software built on the CodeIgniter 4 framework, ensuring a secure and efficient solution for businesses.

### Paperwork web software

- Developed a sophisticated paperwork web software using Laravel, enabling clients to fill various forms with digital signatures, submit them, and receive confirmation emails with generated PDF files. The admin interface allows for efficient user management, including adding and deleting users and capturing their signatures. This project highlights my ability to create secure, user-friendly applications with comprehensive functionality.

### Cosmochat

- CosmoChat AI is an advanced AI-powered application developed using PHP and based on the MVC (Model-View-Controller) architecture. This structure ensures a clean separation of concerns, enhancing code maintainability and scalability. The application leverages cutting-edge AI algorithms to provide intelligent, real-time interactions, offering users a seamless and engaging chat experience.

## FYP

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My final year project combines Android (Java) and PHP to create a unique system linking locals to Civil Administration. Users register, getting a unique ID. They can easily file complaints by uploading images, adding descriptions, and GPS coordinates from their Android phones. Users choose the relevant authority to receive the complaint. They get a unique complaint ID for tracking. It's a user-friendly system connecting people with high authorities for efficient complaint resolution.