

# Muhammad Tayyab

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## INTRODUCTION

- Web Developer with expertise in building fast, responsive web applications using JavaScript, TypeScript, React.js, Payload CMS and Next.js. Highly collaborative team player with a passion for enhancing user experiences and staying current with the latest development trends.

## WORK EXPERIENCE

### Front-end Developer – Codes Orbit, Islamabad

Aug 2024 – Present

- Developing web-based applications using Typescript and React.js.
- Collaborating with developers and software architects to design, develop, and test web-based solutions.
- Optimized application performance, implemented responsive design principles, and enhanced user interfaces using modern frameworks.

### Front-end Developer Intern – CloudTek, Islamabad

Nov 2023 – Apr 2024

- Built and maintained business websites using HTML, CSS, Tailwind, Bootstrap, and React.js.
- Collaborated with project managers in development and deployment tasks.

## EDUCATION

### BS-Computer Science

Fall 2020- Fall 2024

Coursework includes Web Development, Cloud Computing, Computer Network, Object Oriented & Modern Programming Languages.

## KEY PROJECTS

### AI-Driven Business Finder

- Developed a scalable business listing platform using React.js and TypeScript integrated with Vapi AI for intelligent search and recommendation features.
- Integrated AI-driven booking functionality to optimize reservations and improve user experience.
- Implemented AI in UI/UX design to enhance app performance, interactivity, and overall usability.
- Ensured app scalability and responsiveness across multiple devices using AI technologies.

### Medical Billing <https://med-billing.vercel.app/>

- Developed a comprehensive medical billing website using React.js and Tailwind CSS. Implemented a user-friendly interface to enhance billing efficiency and streamline processes.
- Designed a user-friendly, responsive interface adhering to web development and UI best practices.
- Integrated advanced features for improved functionality and user experience.

### Game Hub App <https://game-hub-xi-blush.vercel.app/>

- Built a dynamic gaming website where users can explore games, watch trailers, and view screenshots.
- Created with React.js, TypeScript, and Chakra UI, featuring responsive design, smooth navigation, and infinite scrolling.
- Integrated the RAWG API for real-time data on game platforms, genres, and ratings.

### Appointment Booking App <https://doctor-appointment-booking-sable.vercel.app/>

- Developed a responsive appointment booking app for doctors and users.
- Built with React.js and CSS, featuring smooth animations and a streamlined booking process.
- Fully responsive and optimized for various devices, including features for managing bookings and schedules.
- Additionally, I integrated authentication with Supabase.

### AI-Powered Car Care App

- Car wash booking app using React.js, TypeScript, and Vapi AI, enabling voice-enabled booking and scheduling.
- Implemented AI in UI/UX design to enhance app performance, interactivity, and overall usability.
- Designed a user-friendly interface with Tailwind CSS, ensuring a seamless experience across devices.

## TECHNICAL SKILLS

- **Languages** JavaScript, TypeScript, HTML, CSS, SASS
- **Frameworks** React.js, Next.js, Payload CMS, Bootstrap, Tailwind, Chakra UI, Daisy UI
- **Tools** VsCode, Git, Jira, Prisma, Axios, MongoDB, Figma, Adobe XD
- **Databases** Mysql, MongoDB
- **Interests** Software Development, Front-End Optimization, Web Development, AI Integration,

## CERTIFICATIONS

- Web Development by Mosh Hamedani – Udemy
- Web Development by Maximilian Schwarzmüller – Udemy