

Md Waseel Mohiuddin

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github.com/Mdwaseel

About Me

I am a passionate and highly motivated tech enthusiast with a keen interest in Computer Science and Data Science. Throughout my academic journey, I have honed my problem-solving skills and developed a knack for innovation. With a track record of collaborating effectively in team environments, I adapt and develop my skills to meet diverse requirements, leveraging my ability to learn quickly.

Education

Hyderabad Institute of Technology and Management , B.Tech in Computer Science Engineering - Data Science	2022 – 2026
• GPA: 7.0	
Narayana Junior College , Intermediate - MPC	2020 – 2022
• GPA: 8.10	
St. Alphonsus High School , SSC	2020
• GPA: 8.80	

Technologies

Languages: C, Python, JavaScript, PHP, SQL, MySQL

Frameworks & Tools: Django, Shopify, WordPress, WooCommerce, Elementor, Tailwind CSS, Bootstrap, jQuery, AJAX, Twilio, MySQL, React Native (familiar with React), NumPy, Pandas, Chart.js, Git

Other Skills: SEO

Experience

Web Developer , Livo Digital	Sep 2024 - Present
• Developed and customized responsive WordPress websites using PHP and MySQL for clients at Livo Digital, ensuring secure and scalable solutions with proper documentation.	
• Worked closely with clients and internal teams to meet project requirements, using Git for version control, ensuring high client satisfaction in a remote setup.	
Freelancer	2024 - Present
• Designed and coded custom WordPress websites using PHP, MySQL, and Elementor, delivering high-quality, client-specific solutions with Git-managed workflows.	
• Collaborated remotely with clients to ensure their vision was realized, meeting strict deadlines.	
Software Developer , Kehphi Innovation	May 2023 – Dec 2024
• Designed, coded, and tested software applications, including web solutions using JavaScript and Django, with Git for version control.	
• Collaborated with a team of engineers to deliver high-quality, documented software solutions.	
Sales Executive , Alippo, Bangalore	Sep 2022 – Dec 2022
• Developed and maintained strong client relationships, resulting in increased sales and customer loyalty.	
• Conducted market research and analysis to identify potential leads and adapt sales strategies.	
COVID-19 Emergency Response Volunteer , SIO, Hyderabad	Sep 2022 – Dec 2022
• Acted as a bridge between patients and hospitals during the COVID-19 crisis by coordinating bed availability, oxygen supply, and emergency medical resources over calls.	
• Helped families access real-time healthcare support remotely when movement was restricted, ensuring timely information and assistance during critical moments.	

Publications

Enhancing Project-Based Learning through Technology: A Generalized Approach to Managing Key Research Areas in Higher Education

Jan 2024

Siva Prasad Kowdodi, Gajalajamgam Yuvraj, Geethika Lakkonda, Md Waseel Mohiuddin, Harender Sankhla, Aniketh Vardhan Rapolu DOI:10.46647/ijetms.2024.v08i03.034 ISSN: 2581-4621

Projects

Orange Cars and Bus Travels

orangecarsandbustravels.com
github.com/Mdwaseel/orange-cars-plugin

- Developed a WordPress website for a travel company in Rajahmundry, featuring a custom plugin to manage cars, boats, trips, and services with dedicated pages, a featured carousel, and an AJAX-powered dropdown for dynamic content filtering, with plugin code hosted on GitHub.

- Tools used: WordPress, PHP, MySQL, HTML, CSS, JavaScript, AJAX, Elementor, Git

KRA - HITAM Automation

waseel.in/kra-automation/

- Developed a web application to automate KRA generation and presentations at HITAM, addressing data, visibility, and efficiency issues.

- Tools used: HTML5, CSS3, Bootstrap, AJAX, jQuery, Django, PostgreSQL, WebFlow, Xhtml2pdf

Omni-Mart

github.com/Mdwaseel/omni-mart

- Built an e-commerce platform with a focus on user-friendly design and efficient back-end processing.

- Tools used: HTML, CSS, JavaScript, Django, WebFlow

Wikipedia Contribution

github.com/Mdwaseel/wikipedia-contribution

- Contributed to Wikipedia by developing features and improving user interfaces.

- Tools used: HTML, CSS, JavaScript, Django, React Native

Blog Webpage

github.com/Mdwaseel/blog-webpage

- Created a dynamic blog platform for content creation and management.

- Tools Used: HTML, CSS, JavaScript, Django

Zaid Book Depot

zaidbookdepot.com

- Developed an e-commerce platform for an Islamic bookstore specializing in Islamic books, featuring seamless shopping and checkout experiences using WooCommerce.

- Customized the website with a user-friendly interface, advanced product filtering, and secure payment gateways to enhance customer engagement.

- Optimized site performance with lazy loading and caching, reducing page load time by 40%, and implemented SEO strategies to improve organic search rankings.

- Ensured accessibility compliance (WCAG 2.1) to make the site inclusive for diverse users.

- Tools used: WordPress, WooCommerce, Elementor, PHP, MySQL, JavaScript, CSS, Git

SM Islamic Book Store

smislamicbookstore.com

- Built an e-commerce website for an Islamic bookstore, offering a curated collection of Islamic literature with integrated WooCommerce functionality.

- Designed a responsive layout with advanced search and category navigation to improve user experience across devices.

- Implemented SEO best practices, including keyword optimization and schema markup, boosting visibility on search engines by 30%.

- Integrated analytics tools (Google Analytics) to track user behavior and optimize conversion rates.

- Tools used: WordPress, WooCommerce, Elementor, PHP, MySQL, JavaScript, CSS, Git

Apower India

apowerindia.com

- Created a professional website for an industrial supplier of electrical components, showcasing products with a clean and modern design.
- Developed dynamic product catalogs with AJAX-powered filtering for seamless browsing, improving user interaction.
- Optimized site speed through image compression and CDN integration, achieving a 50% reduction in load time.
- Implemented SEO techniques, including meta tags and backlink strategies, to enhance online discoverability.
- Tools used: WordPress, Elementor, PHP, MySQL, JavaScript, AJAX, CSS, Git

AI Energy System

alenergysystem.apowerindia.com

- Developed a comprehensive website with 100+ pages for an electrical components supplier, detailing product specifications and use cases, delivered in under one week.
- Designed a scalable architecture with WordPress multisite functionality to manage extensive content efficiently.
- Enhanced user experience with interactive product galleries and detailed documentation, increasing session duration by 25%.
- Implemented advanced SEO and accessibility features, ensuring high search engine rankings and inclusivity.
- Tools used: WordPress, Elementor, PHP, MySQL, JavaScript, CSS, Git

Alfuzail

alfuzail.com

- Built a website for a Saudi Arabia-based IT firm offering cloud storage, enterprise IT consulting, IT support, advanced data networks, and security solutions.
- Designed a professional, multilingual interface supporting Arabic and English, with seamless navigation for global clients.
- Integrated secure contact forms and live chat functionality to enhance client engagement and support services.
- Optimized for performance and SEO, achieving a 35% increase in organic traffic within three months.
- Tools used: WordPress, Elementor, PHP, MySQL, JavaScript, CSS, Git

Smart Ezone

smartezone.ae

- Developed a real estate website for a Dubai-based property firm, showcasing luxury properties with high-quality visuals and interactive maps.
- Implemented advanced search filters and virtual tour integration to enhance user engagement and property exploration.
- Optimized site performance with caching plugins and SEO strategies, improving Google rankings for Dubai real estate keywords.
- Ensured mobile responsiveness and accessibility, increasing mobile traffic by 20%.
- Tools used: WordPress, Elementor, PHP, MySQL, JavaScript, CSS, Git

ADN Wireless

adnwireless.com

- Created a website for a Texas-based premier authorized Total Wireless Master Agent, focusing on clear service offerings and client accessibility.
- Designed a streamlined interface with call-to-action buttons and dealer locator functionality to drive business inquiries.
- Implemented SEO and performance optimizations, reducing bounce rates by 15% and improving search visibility.
- Integrated secure forms for dealer registrations, enhancing operational efficiency.
- Tools used: WordPress, Elementor, PHP, MySQL, JavaScript, CSS, Git

Well Health Labs

wellhealthlabs.com

- Developed a website for Texas' largest mobile diagnostics provider, specializing in high-complexity testing and lab solutions for clinics and physicians.

- Designed a professional interface with service booking forms and detailed lab service descriptions to facilitate client onboarding.
- Optimized for SEO and accessibility, achieving top rankings for Texas diagnostics keywords and ensuring WCAG compliance.
- Integrated analytics and heatmaps to track user interactions, improving conversion rates by 10%.
- Tools used: WordPress, Elementor, PHP, MySQL, JavaScript, CSS, Git

Workpanda

workpanda.io

- Built a platform for a Middle East-focused headhunting firm specializing in construction, architecture, and design, founded by a Chartered Surveyor with global project experience.
- Designed an intuitive interface with job listings, candidate profiles, and client dashboards to streamline executive search processes.
- Implemented SEO strategies and performance optimizations, increasing organic traffic by 25% within two months.
- Integrated secure APIs for job board syndication, enhancing platform reach and functionality.
- Tools used: WordPress, Elementor, PHP, MySQL, JavaScript, CSS, Git

Jalsa Constructions

jalsaconstructions.com

- Developed a real estate and contracting website showcasing construction projects with stunning visuals and detailed project portfolios.
- Designed interactive project galleries and client testimonial sections to enhance credibility and user engagement.
- Optimized for SEO and mobile responsiveness, achieving top local search rankings for construction services.
- Implemented custom contact forms and scheduling features to streamline client inquiries.
- Tools used: WordPress, Elementor, PHP, MySQL, JavaScript, CSS, Git

Simple Space Architects

simplespacearchitects.com

- Created an interior design website featuring 360-degree view renders for immersive project showcases, built with custom JavaScript code.
- Designed a visually appealing layout with portfolio galleries and client reviews to highlight design expertise.
- Optimized site performance and SEO, improving page load speed by 30% and search visibility.
- Ensured cross-browser compatibility and accessibility for a seamless user experience.
- Tools used: WordPress, Elementor, PHP, MySQL, JavaScript, CSS, Git

Prime Impex India

primeimpexindia.in

- Developed a website for a premium interior and exterior solutions provider, showcasing a diverse range of brands with a focus on quality.
- Designed product galleries and service pages with interactive elements to enhance user engagement.
- Implemented SEO best practices and performance optimizations, increasing organic traffic by 20%.
- Integrated secure contact forms and live chat for improved customer support.
- Tools used: WordPress, Elementor, PHP, MySQL, JavaScript, CSS, Git

Dreamy Occasions by SS

dreamyoccasionsbyss.com

- Built an event management website specializing in crafting flawless events with creative expertise and user-friendly booking features.
- Designed visually stunning layouts with event galleries and customizable booking forms to reflect unique client visions.
- Optimized for SEO and mobile responsiveness, achieving high rankings for event planning keywords.
- Integrated payment gateways and scheduling tools for seamless event bookings.
- Tools used: WordPress, Elementor, PHP, MySQL, JavaScript, CSS, Git

Salamah

salamah.in

- Developed a website for Salamah Group, an educational and welfare trust in Hyderabad, focusing on services in education, health, and social welfare since 1998.

- Designed a clean, accessible interface with sections for Self-Help Groups, seminars, and relief activities to promote community engagement.
- Implemented SEO and performance optimizations, increasing site visibility for welfare-related searches by 30%.
- Integrated donation forms and event calendars to support fundraising and community programs.
- Tools used: WordPress, Elementor, PHP, MySQL, JavaScript, CSS, Git

Agha Perfumes

aghaperfumes.com

- Built an e-commerce platform for a luxury perfume retailer inspired by the Qutb Shahi dynasty, blending heritage with modern aesthetics.
- Designed a visually rich interface with product showcases and secure checkout processes using Shopify's custom liquid templates.
- Optimized for SEO and performance, achieving a 40% increase in organic traffic through keyword targeting and fast load times.
- Integrated customer reviews and wishlist features to enhance user engagement.
- Tools used: Shopify, Custom Code, Liquid, JavaScript, CSS, Git

Psyke

psyke.in

- Developed an e-commerce website for an oversized T-shirt brand inspired by human emotions, nature, and urban landscapes, emphasizing bold self-expression.
- Designed a modern, minimalist interface with dynamic product galleries and efficient checkout flows using Shopify.
- Implemented SEO strategies and performance optimizations, reducing cart abandonment rates by 15%.
- Integrated social media APIs for seamless Instagram shop integration, boosting user engagement.
- Tools used: Shopify, Custom Code, Liquid, JavaScript, CSS, Git

Leadership and Activities

Technical Lead, IUCEE-EWB, Hyderabad Institute of Technology and Management Jun 2025 – Present

- Led the development of technical projects, integrating sustainable engineering solutions using Python and Django, enhancing chapter visibility.
- Mentored 15+ students in prototyping IoT-based solutions for community challenges, improving project delivery by 25%.
- Coordinated with faculty to align projects with academic goals, securing resources for 3 major initiatives.

Lead, HHC - Hitam Hackathon Club, Hyderabad Institute of Technology and Management Oct 2023 – Present

- Organized 5+ hackathons, managing 100+ participants and boosting club engagement by 40% through tech workshops.
- Spearheaded development of a hackathon management web app using JavaScript and Firebase, streamlining registration processes.
- Collaborated with sponsors to secure *Rs.*1,00,000 in funding for events, enhancing event scale and impact.

Junior Project Manager, IUCEE-EWB, Hyderabad Institute of Technology and Management Nov 2023 – Nov 2024

- Managed 4 cross-functional teams to deliver community-focused tech projects, meeting deadlines for 90% of milestones.
- Implemented agile methodologies to track project progress, improving team efficiency by 20%.
- Facilitated workshops on project management tools, training 20+ students in Jira and Trello.

Technology Executive, Google Developer Student Clubs HITAM Nov 2023 – Jul 2024

- Developed workshops on cloud computing and Android development, training 50+ students in Google Cloud Platform.

Volunteer Experience

Volunteer Delegate, Flood Relief Work, Hyderabad 2020

- Led and managed flood relief operations, overseeing the distribution of essential supplies and support to affected families.
- Organized volunteer teams for efficient distribution of food, clothing, and essential items, collaborating with community leaders for long-term recovery planning.

Volunteer Delegate, Covid Relief Work, Hyderabad 2020

- Actively participated in the distribution of food and essential supplies to affected families while providing accurate pandemic information.
- Collaborated with medical professionals and local authorities to coordinate effective relief efforts.

Volunteer Delegate, Distributing Ration Kits, Hyderabad 2020

- Distributed COVID-19 relief ration kits to underprivileged communities, mitigating the pandemic's impact.
- Collaborated with NGOs and government agencies to identify needy communities, organized distribution drives, managed inventory, and ensured safety compliance, showcasing strong communication and teamwork skills.

Volunteer Delegate, THUB

- Contributed to event execution through logistics and participant support, demonstrating strong community involvement and teamwork.