

MUHAMMAD HASSAN

WEB DEVELOPER AND QA ENGINEER

Swat, Pakistan | Email: mh857921@gmail.com | LinkedIn: [mhassan345](#) | GitHub: [mhassan-345](#) | Phone: [+923496454566](tel:+923496454566)

SUMMARY

Detail-oriented Web Developer with over three years of experience building, customizing, and maintaining websites in hybrid and remote environments. Skilled in WordPress and WooCommerce development, theme customization, plugin integration, and website optimization, with hands-on no-code experience in Webflow, Shopify, and Lovable. Has delivered complete websites from concept to launch, including a full dynamic website built from A to Z. Proficient in troubleshooting technical issues, implementing new features, and catching bugs and UX problems through manual QA before they reach production. Strong analytical mindset with a focus on performance, security, and reliability, working effectively with designers, developers, clients, and distributed teams.

PROFESSIONAL EXPERIENCE

No-Code Web Developer – Ccript (Remote) Jun 2026 - Present

- Build and launch responsive websites in Webflow, Shopify, and WordPress, turning client requirements and designs into finished, production-ready sites.
- Built a complete dynamic website from A to Z, covering planning, structure, design, development, testing, and launch.
- Use Lovable to build and iterate on sites and web apps quickly, refining layout, responsiveness, and functionality to fit client needs.
- Check each build across devices and browsers before launch, fixing layout, speed, and usability issues.

Web Developer & Social Media Manager – Al-Nadra Apr 2026 - Jun 2026

- Developed and maintained WordPress websites using themes, plugins, and page builders.
- Customized website layouts, functionality, and user interfaces based on business requirements.
- Implemented responsive designs to ensure optimal performance across desktop, tablet, and mobile devices.
- Managed website content updates, performance optimization, and security enhancements.
- Worked with HTML, CSS, JavaScript, and PHP to improve website functionality and user experience.
- Integrated third-party plugins, tools, and APIs to extend website capabilities.
- Troubleshot and resolved technical issues, bugs, and compatibility problems.
- Performed website testing and debugging to ensure reliability and cross-browser compatibility.

WordPress Developer & Quality Assurance – TwoCX Aug 2023 - Sep 2025

- Led the development and maintenance of multiple WordPress websites from concept to deployment.
- Built fully responsive, high-performance websites using custom themes, plugins, and page builders.
- Translated Figma designs into pixel-perfect, functional WordPress implementations.
- Optimized website speed, SEO structure, and overall performance.
- Handled website security, backups, updates, and troubleshooting.
- Collaborated with designers, developers, and clients to deliver scalable web solutions.
- Improved UI consistency and overall user experience across projects.
- Provided technical support and implemented feature enhancements based on client requirements.
- Performed manual QA testing to ensure website functionality across different browsers and devices.
- Identified and documented UI/UX issues, bugs, and performance problems before deployment.
- Verified responsive behavior, forms, navigation, and user flows to ensure smooth user experience.
- Assisted in regression testing after updates, plugin changes, and new feature releases.

WordPress Developer Intern – TwoCX Aug 2022 - Feb 2023

- Developed and customized WordPress websites using themes, plugins, and page builders.
- Assisted in creating responsive, user-friendly website layouts.
- Managed website content updates, performance optimization, and basic SEO improvements.

- Worked with HTML, CSS, and basic JavaScript for design adjustments and functionality improvements.
- Collaborated with designers and team members to implement client requirements.
- Performed testing and debugging to ensure cross-browser compatibility and smooth performance.

PROJECTS

- **Vanguard Manufacturing** ([staging](#)) – Raised the PageSpeed Insights (Lighthouse) score from 50 to 93: moved to Hello Elementor and dropped a 327 KB render-blocking font, compressed the hero video from 32 MB to 5.84 MB, preloaded the LCP image, and inlined CSS to remove 34 render-blocking stylesheets.
- **The Advance Group** ([staging](#)) – Built from scratch with dynamic custom post types, dynamic pages, and template handling, matching the Figma design pixel for pixel.
- **PowerFlex Supply** ([powerflexfence.com](#)) – Turned a non-functional pre-built Shopify theme into a working store using custom code and Liquid; managed inventory and apps, and investigated ERP sync issues.
- **Apollo Off-Road** ([apollooffroad.com](#)) – Worked with a team to implement the Figma design, built most of the site's features, and integrated Convermax.
- **Vector Technical** ([vectortechnicalinc.com](#)) – Added a dynamic Resource Hub matching the exact Figma design provided.
- **Nadra** ([nadra.ae](#)) – Built the site from A to Z, using custom plugins for different form functionalities.
- **Deckstore** ([deckstore.com](#)) – Maintained this Shopify store and added new features, including Buy Now, Pay Later.
- **Chain Labs** ([chainlabs.ai](#)) – Worked with a team to maintain the site.

EDUCATION

Bachelor of Computer Science 2022 - 2026
Virtual University of Pakistan

F.Sc. Pre-Medical 2019 - 2021
Al-Razi School and College Kanju, Swat

TECHNICAL SKILLS

WordPress Development	Plugin Integration	Website Optimization
WooCommerce Development	Theme Customization	HTML/CSS/JavaScript/PHP
Webflow Development	Shopify Development	Lovable
Figma to WordPress	Manual QA Testing	Cross-Browser Testing

SOFT SKILLS

Attention to Detail	Communication	Problem-Solving
Analytical	Teamwork	Quick Learner

CERTIFICATIONS

Getting Started with Software Testing Learning Path [Verification link](#)
LinkedIn Learning

Atlassian Agile Project Management Professional Certificate [Verification link](#)
LinkedIn Learning

Explore a Career in Front-End Web Development [Verification link](#)
LinkedIn Learning

Web Development Mastery: HTML, CSS & JavaScript Fundamentals [Verification link](#)
Board Infinity, Coursera

JavaScript Basics [Verification link](#)
[University of California, Davis](#) | Coursera

ADDITIONAL INFORMATION

- **Languages:** English, Urdu, Pashto