

Muhammad Naveed

Full Stack Developer

Portfolio

MERN Stack Specialist | PHP Laravel Expert | Java Spring Developer

Portfolio: View my complete portfolio at <https://naveed.tahatraders.us/> featuring web applications, e-commerce solutions, and enterprise systems built with modern technologies.

PROFESSIONAL SUMMARY

Full Stack Web Developer with 8+ years of experience building scalable web applications using modern technologies. Expertise in MERN stack (MongoDB, Express.js, React.js, Node.js), PHP Laravel, and Java Spring frameworks. Proven track record of delivering robust solutions for diverse industries including real estate, e-commerce, and enterprise systems. Combines strong technical skills with business acumen to develop efficient, user-centric applications.

PROFESSIONAL EXPERIENCE

Full Stack Web Developer

Oracle Digital IT Solution | Dubai, UAE | Dec 2023 – Feb 2025

- Developed and maintained enterprise-level web applications using **MERN stack** and **Laravel PHP** framework, implementing microservices architecture for scalable application deployment across multiple cloud platforms.
- Integrated third-party APIs including payment gateways (Stripe, PayPal), SMS services (Twilio), and cloud storage solutions (AWS S3, CloudFront) with comprehensive error handling and security measures.
- Optimized database performance, reducing query times by **40%** through strategic indexing, query optimization, and implementing caching strategies with Redis for frequently accessed data.
- Mentored **junior developers** and conducted weekly code reviews to maintain code quality standards, resulting in a **25% reduction** in production bugs and improved team velocity.
- Led the migration of legacy systems to modern architectures, implementing containerization with **Docker** and orchestration with Kubernetes for improved deployment efficiency and scalability.
- Implemented comprehensive testing strategies including unit, integration, and end-to-end tests using Jest, PHPUnit, and Cypress, achieving **85% code coverage** across critical application modules.

Web Developer

Gravity Real Estate | Abu Dhabi, UAE | Jan 2023 – Nov 2023

- Developed a comprehensive real estate management system with property listing, booking, CRM features, and **analytics dashboard** using React.js with Redux for state management and Chart.js for data visualization.
- Built responsive front-end interfaces using **React.js** with Redux state management, implementing server-side rendering with Next.js for improved SEO performance and faster initial page loads.
- Implemented RESTful APIs with **Node.js** and Express.js for backend services, featuring role-based authentication, file upload capabilities, and real-time notifications using Socket.io.
- Integrated **Google Maps API** for property location visualization and search functionality with advanced filtering options, geofencing, and proximity-based property recommendations.
- Implemented secure user authentication and authorization using **JWT tokens** with refresh token rotation, OAuth integration for social logins, and comprehensive security measures against common web vulnerabilities.
- Optimized application performance through code splitting, lazy loading, and implementing **CDN caching**, resulting in a **60% improvement** in page load times and enhanced user experience across devices.

Full Stack Web Developer

Mamati Ladies Salon | Abu Dhabi, UAE | Feb 2022 – Dec 2022

- Developed a complete salon management system with appointment scheduling, inventory management, billing, **customer loyalty programs**, and staff performance analytics using Vue.js with Vuex for state management.
- Created responsive UI using **Vue.js** with Vuex for state management, implementing a component library with reusable UI elements and ensuring accessibility compliance (WCAG 2.1 AA).
- Built REST API with **Laravel backend** and MySQL database, implementing advanced features like queued jobs for email processing, report generation, and automated inventory alerts.
- Implemented real-time notifications for appointment reminders using **WebSockets** (Pusher integration), with automated SMS and email confirmations, reducing no-shows by **35%**.
- Integrated payment gateway for online booking payments with **Stripe Connect** for split payments between salon and stylists, implementing PCI-compliant payment processing and refund management.
- Developed comprehensive **admin dashboard** with real-time analytics, revenue tracking, customer retention metrics, and automated reporting features for business intelligence and decision support.

PROFESSIONAL EXPERIENCE (CONTINUED)

Web Developer & Freelancer

Remote & Freelance Projects | 2019 – 2022

- Developed custom **WordPress themes and plugins** for various clients, implementing custom post types, advanced custom fields, and WooCommerce integrations for e-commerce functionality.
- Built e-commerce websites using **WooCommerce and Shopify**, implementing custom payment gateways, shipping calculators, inventory management systems, and multi-currency support for international clients.
- Created responsive websites with **HTML5, CSS3, JavaScript, and Bootstrap**, focusing on cross-browser compatibility, mobile-first design principles, and performance optimization techniques.
- Implemented **SEO best practices** to improve website ranking and visibility, achieving an average **40% increase** in organic traffic through technical SEO audits, content optimization, and structured data implementation.
- Provided website maintenance and optimization services for existing clients, improving website performance scores by **50+ points** on Google PageSpeed Insights through image optimization, caching implementation, and code minification.
- Managed **client relationships** and project timelines, delivering **30+ projects** on schedule with a **95% client satisfaction rate**, handling requirements gathering, design mockups, development, testing, and deployment.

Software Developer

Techniques Today Software Technology | Remote | 2020 – 2021

- Worked remotely with Saudi Arabian company on **enterprise software solutions**, participating in daily stand-ups and sprint planning using Jira and Confluence for project management.
- Developed Java applications using **Spring Framework** for backend services, implementing Spring Boot, Spring Security, Spring Data JPA, and building RESTful APIs for mobile and web clients.
- Built desktop applications using **Java Swing and JavaFX**, implementing multi-threaded operations, database connectivity with Hibernate, and creating installable packages for Windows and Linux distributions.
- Implemented database design and optimization for **Oracle and MySQL** databases, creating complex stored procedures, triggers, and views for business logic implementation and reporting.
- Collaborated with cross-functional teams using **Agile methodologies**, participating in code reviews, pair programming sessions, and contributing to the development of coding standards and best practices.
- Developed **reporting modules** with JasperReports, implementing data export functionality in multiple formats (PDF, Excel, CSV) and creating dashboard visualizations for business intelligence.

Web Developer

GraceSol IT Solution | Lahore, Pakistan | Apr 2016 – May 2018

- Started professional web development career with focus on **PHP and MySQL**, developing dynamic websites and web applications for small to medium-sized businesses across various industries.
- Developed dynamic websites and web applications using **PHP, HTML, CSS, JavaScript**, implementing form validations, file upload systems, user authentication, and content management features.
- Worked on **CMS customization** including WordPress and Joomla, creating custom themes from PSD designs, developing plugins for extended functionality, and implementing multilingual support.
- Assisted in database design and implementation for client projects, creating **normalized database schemas**, writing efficient SQL queries, and implementing backup and recovery procedures.
- Gained experience in full **software development lifecycle**, from requirements analysis and system design to coding, testing, deployment, and maintenance of web applications.
- Collaborated with senior developers on **large-scale projects**, learning industry best practices for code organization, version control with Git, and documentation standards for maintainable codebases.

TECHNICAL SKILLS & EXPERTISE

Full Stack Proficiency: Demonstrated expertise across the complete software development stack with specialized knowledge in modern web technologies, cloud services, and development methodologies.

Frontend Development

React.js Vue.js Angular Next.js TypeScript JavaScript ES6+ HTML5 CSS3 Sass/SCSS Bootstrap Tailwind CSS JQuery Redux Vuex Material-UI Chart.js D3.js Webpack Vite

Backend Development

Node.js Express.js PHP Laravel Java Spring Framework REST APIs GraphQL Microservices OOP MVC Architecture Serverless WebSockets Socket.io JWT Authentication OAuth 2.0

Databases & DevOps

MongoDB MySQL PostgreSQL SQLite Redis Git & GitHub Docker AWS CI/CD Linux Nginx Apache Kubernetes Jenkins GitLab CI DigitalOcean Firebase MongoDB Atlas

Graphics Design: Adobe Photoshop for UI/UX design and graphics creation, creating wireframes, mockups, and implementing design systems for consistent user interfaces.

Digital Marketing: SEO optimization, Google Analytics, Google Tag Manager, and digital marketing strategies to drive user acquisition and engagement for web applications.

ERP Systems: Experience with enterprise resource planning systems development, including inventory management, CRM modules, financial reporting, and supply chain management.

Project Management: Experience with Agile/Scrum methodologies, Jira, Trello, and Asana for project tracking, sprint planning, and team collaboration.

ADDITIONAL SKILLS & EXPERTISE

Comprehensive Skill Set: Beyond core development, expertise in complementary areas that enhance project delivery and software quality.

Programming Languages & Technologies (Continued)

MySQL PostgreSQL SQLite Docker Git & GitHub REST APIs GraphQL AWS Redux Vuex Bootstrap Tailwind CSS Sass/SCSS WordPress Shopify WooCommerce Java Swing JavaFX Hibernate JasperReports

PROGRAMMING LANGUAGES & TECHNOLOGIES

Expertise Summary: Proficient in full-stack development across multiple technology stacks with specialized experience in building scalable applications, RESTful APIs, and modern web architectures.

PHP & Laravel JavaScript ES6+ TypeScript Java & Spring HTML5 & CSS3 Node.js React.js Vue.js Angular Next.js Express.js MongoDB

DEVELOPMENT PHILOSOPHY

AI Integration: Believes in writing clean, maintainable code with proper documentation. Advocates for test-driven development, continuous integration, and agile methodologies. Focuses on creating user-centric applications that solve real business problems while maintaining scalability and security as top priorities..

Applications: Code generation, debugging assistance, automated testing, content generation, image processing, intelligent automation, predictive analytics, and chatbot development for enhanced user experiences.

AI TOOLS & TECHNOLOGIES EXPERIENCE

AI Integration: Proficient in leveraging cutting-edge AI tools to enhance development workflows, automate tasks, and build intelligent applications with machine learning capabilities.

ChatGPT/OpenAI API GitHub Copilot TensorFlow.js Google Bard/Gemini Microsoft Copilot Midjourney/DALL-E AI Code Assistants ML Integration Natural Language Processing AI-powered Analytics Automated Testing AI Code Quality AI Tools

Applications: Code generation, debugging assistance, automated testing, content generation, image processing, intelligent automation, predictive analytics, and chatbot development for enhanced user experiences.

HOBBIES & INTERESTS

Technology Blogging Open Source Contributions Photography & Editing Exploring New Technologies Reading Tech Articles Problem Solving Challenges UI/UX Design Exploration Learning New Frameworks Attending Tech Meetups Contributing to Stack Overflow Side Project Development Tech Conference Attendance

PORTFOLIO & PROJECTS

Complete Portfolio: <https://naveed.tahatraders.us/>

Includes: Live projects, source code repositories, detailed case studies, client testimonials, and technical documentation of implemented solutions.

PROFESSIONAL REFERENCES

Available upon request: Comprehensive professional references from previous employers, clients, and colleagues. Detailed contact information and letters of recommendation available for serious employment considerations.



Muhammad Naveed

Full Stack Developer

CONTACT

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Portfolio:
<https://naveed.tahatraders.us>

VISA STATUS

✓ AVAILABLE IMMEDIATELY
Type: OWN VISA
With: NOC Letter
Expiry: 18 Nov 2026
Can start work immediately

LANGUAGES

Urdu: Native Proficiency
Hindi: Advanced (Fluent)
English: Intermediate (Professional Level)
Arabic: Basic (Conversational)

TECHNICAL SPECIALIZATIONS

- MERN Stack Development
- Laravel Microservices
- RESTful API Design
- Database Optimization
- Cloud Deployment (AWS)
- Agile/Scrum Methodologies
- CI/CD Pipeline Setup
- Responsive Web Design
- Performance Optimization
- Security Best Practices

PERSONAL DETAILS

Nationality: Pakistani
Religion: Muslim
Passport No.: C39679212
Expiry: 09 Jul 2029
UID: 225577677
Marital Status: Single
Date of Birth: 15 March 1992

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EDUCATION

BSCS Post Graduate (Hons in Computer Science)

Virtual University of Pakistan | Lahore, Pakistan | 04/2014 - 03/2019

- Specialization in Software Development and Database Management with focus on modern web technologies and system architecture.
- Relevant Courses: System Analysis, Software Engineering, Human-Computer Interaction, Database Systems, Web Technologies, and Mobile Application Development.
- Final Year Project: Restaurant Management System with POS Integration, Inventory Management, and Real-time Analytics Dashboard.
- Educational Certificates: Tested and Verified with comprehensive documentation of academic achievements and technical competencies.
- CGPA: 2.89/4.0 with distinction in Web Development and Database Management courses.

FIND ME ONLINE

GitHub:

<https://github.com/ultronhouse>
Open-source contributions, personal projects, and code samples

LinkedIn:

<https://linkedin.com/in/muhammad-naveed>
Professional network, endorsements, and career achievements

Portfolio:

<https://naveed.tahatraders.us>
Complete project showcase with live demos and case studies

Professional Blog:

<https://facebook.com/nidoo786>
Tech insights, tutorials, and industry observations

CORE COMPETENCIES

- Full Stack Web Development
- MERN Stack Applications
- PHP Laravel Development
- Java Spring Framework
- RESTful API Development
- Database Design & Optimization
- Responsive Web Design
- Agile Methodologies
- Version Control (Git)
- Cloud Deployment (AWS)
- Microservices Architecture
- Performance Optimization
- Security Implementation
- Testing & Quality Assurance
- CI/CD Pipeline Setup

CAREER OBJECTIVE

Seeking a challenging Full Stack Developer position in a progressive organization where I can leverage my 8+ years of experience in web development, contribute to innovative projects, and grow professionally while delivering high-quality software solutions.

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CERTIFICATIONS & TRAINING

Web Development Specialization

Self-Paced Learning & Online Courses | Ongoing

- Continuous learning through platforms like Udemy, Coursera, and Pluralsight
- Completed courses in Advanced JavaScript, React.js, Node.js, and AWS
- Regular participation in tech workshops and developer conferences
- Stays updated with latest web development trends and best practices

KEY ACHIEVEMENTS

Performance Optimization:

- Reduced query times by 40% through database optimization
- Improved page load times by 60% through CDN caching
- Achieved 85% code coverage with comprehensive testing

Project Success:

- Delivered 30+ freelance projects with 95% client satisfaction
- Reduced production bugs by 25% through code reviews
- Decreased appointment no-shows by 35% with automated reminders

Technical Leadership:

- Mentored junior developers and improved team velocity
- Led migration of legacy systems to modern architectures
- Implemented microservices for scalable application deployment

AVAILABILITY & PREFERENCES

Immediate Availability: Can start work immediately with own visa and NOC
Work Location: Dubai, UAE (Open to relocation)
Job Type: Full-time, Contract, Permanent
Industry Preferences: Technology, E-commerce, Real Estate, Enterprise Software
Expected Salary: Negotiable based on role and responsibilities

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