

Rana Muhammad Talha Majid

Full-Stack Developer | MERN Stack

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PROFILE

Full-stack web developer skilled across the MERN stack (MongoDB, Express, React, Node.js) as well as PHP/MySQL environments, with hands-on experience building responsive interfaces, integrating REST APIs, and shipping production-ready applications. Brings a growing application-security and DevSecOps mindset — secure coding, security headers, dependency/breach auditing, and CI/CD pipelines — applied directly in personal security projects. Comfortable working across the stack and picking up new frameworks and tools quickly.

EDUCATION

University of Engineering & Technology (UET) Taxila

2023 – 2027

Bachelor of Science in Computer Science

Relevant Coursework: Web Development, Database Systems, REST APIs, Networking, Software Engineering, Cybersecurity Fundamentals

EXPERIENCE

Full Stack Developer | StreamEdge Digital & Professional Crew

May 2025 – Jan 2026

- Built responsive, user-friendly web interfaces using HTML, CSS, JavaScript, and Bootstrap.
- Integrated and managed REST APIs to connect front-end interfaces with back-end application data.
- Worked with MySQL databases — writing queries, managing schemas, and optimizing performance.
- Participated in debugging, testing, and performance/security optimization across production deployments.
- Collaborated with cross-functional teams to develop, test, and deploy production-ready solutions.
- Technologies: HTML, CSS, JavaScript, PHP, MySQL, Git, GitHub, Bootstrap, REST APIs.

Full Stack Developer Intern | Capxa E-Commerce

May 2024 – Aug 2024

- Developed reusable frontend components and integrated REST APIs for e-commerce features.
- Improved website responsiveness, performance, and UI consistency.

Freelance Web Developer | Self-employed

2023 – Present

- Built and deployed responsive websites for academic and personal clients.
- Managed hosting, deployment, and basic security configuration end-to-end.

PROJECTS

Secure MERN Banking App & Attack Lab

- Built a full-stack banking application (Node.js/Express, MongoDB Atlas) with secure authentication and REST API architecture, paired with an attack lab simulating OWASP Top 10 vulnerabilities for hands-on security testing and hardening.

SpectraOps – Cybersecurity Platform

- Developed a full-stack cybersecurity platform using PHP, MySQL, and JavaScript with breach-checking API integration and password strength tools.
- Extended it with a DevSecOps utility — Helmet security headers, rate limiting, HIBP breach-checking API, and a Docker/GitHub Actions CI/CD pipeline.

University Management System

- Built a role-based management system with authentication, CRUD operations, and REST API endpoints.

NexaGrowth – Digital Marketing Agency (nexagrowth.xyz)

- Founded and built the website for NexaGrowth, a digital marketing agency, from the ground up.
- Ran SEO and Google AdSense audits, resolving structured data, schema, and Content Security Policy (CSP) header issues to improve compliance and security posture.

SKILLS

Languages: HTML, CSS, JavaScript, PHP, SQL, Python

Frontend: React.js, Next.js, Tailwind CSS, Bootstrap

Backend: Node.js, Express.js, PHP, REST API Design & Integration

Databases: MongoDB, MySQL, SQL Server, CRUD Operations

AppSec & DevSecOps: OWASP Top 10, Secure Coding, CSP/Helmet Headers, HIBP API, Docker & GitHub Actions CI/CD

Tools & Environment: Git, GitHub, Postman, VS Code, Linux/Ubuntu Fundamentals, Shopify, Webflow, Figma

LEADERSHIP & ACTIVITIES

- Finance Secretary – Wall of Hope Taxila Chapter
- Operations Head & Director of Photography – UET Media Club
- Director – Quaid-e-Azam Debating Society, CompTech Society

CERTIFICATIONS

IBM Full Stack Developer • Google Foundations of Cybersecurity • PenTest Cyber Specialist Program • AI/ML Fundamentals (eHunar)