Maryam Afzal

MERN Stack Developer specializing in React.js, Next.js, Node.js, and modern web technologies. Passionate about building scalable and user-friendly web applications.

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https://my-portfolio-website-two-psi.vercel.app/

EXPERIENCE

Rootlet Solution — *Web developer*
February-2025 - PRESENT

As a Web Developer at Rootlet Solution, I build custom web solutions and Landing Pages using Next.js, React.js, and Node.js. I handle both frontend and backend development, focusing on responsive design, performance, and clean, scalable code. I collaborate with cross-functional teams to deliver innovative and tailored digital solutions.

EDUCATION

Virtual University — BS - Software Engineering
September 2025 - Current

Saylani Mass IT Training — Web Development
December 2023 - March 2025

Govt. Degree Science & Commerce College Malir Cantt, Karachi — FSC (Pre-Engineering)
December 2021 - July 2023

The National Secondary School — Science
July 2021

RECENT PROJECTS

1. Shahan Welfare — *(April– 2025) team Project*

Link: https://shahanwelfare.com/
Features:
- Sliding background effects
- Animated Counters & sliders
- Payment functionality

Technology:

Bootstrap, HTML5, CSS3, JavaScript, GItHub, Style Components., Wordpress Domain (hosting).

2.Digital Agency Landing Page — *(April– 2025)*

Link: https://digital-horizon-three.vercel.app/
Features:
- Text typing effects
- Animated Cards
- Marquee Sliders

Technology:

Tailwind, React.js, CSS, JavaScript, Vercel(hosting).

SKILLS

Frontend:
ReactJS, NextJS, TypeScript, JavaScript (ES6), React Router, HTML, CSS, SASS, Bootstrap, Tailwind, shadCN UI, CSS, Material UI, Styled Components, AOS, Axios

Backend:
NodeJS, Express.js, MongoDB, Firebase, REST APIs, Multer, Api Integration, Next Auth, JWT, GraphQL OAuth

Cloud & Deployment:
Vercel, Netlify, Hosting, Railway, Render, GitHub Actions – Experience deploying mern-stack web apps and automating CI/CD workflows.

Tools:
GitHub, Vercel, Netlify, .Net, Firebase Console, Postman, Chrome DevTools, Canva

Soft Skills:
Problem Solving, Communication, Team Collaboration, Time Management, Adaptability, Creative Thinking

AWARDS
Best Performance at SMIT Hackathon

LANGUAGES
English, Urdu(speaking)

Certificates
Web and Mobile App Development
Saylani Mass IT Training

Wordpress Development
Udemy

Hobbies & Interest
Personal Branding, Problem Solving Challenges (LeetCode, HackerRank), Building Mini Projects, Open Source Contributions, Attending Hackathons, Learning Languages