IRSA KANWAL
WEB DEVALOPER (MERN STACK)

CONTACT

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City: Lahore

PROFESSIONAL SUMMARY

MERN Stack Developer with strong experience in MongoDB, Express.js, React, and Node.js, combined with specialized expertise in Prompt Engineering.

Computer Science graduate passionate about building modern web applications and exploring AI/ML.

I specialize in creating responsive UIs with React + Tailwind and reliable backends with Laravel/Node.js, connected to SQL databases.

Currently expanding my skills in Git, GitHub, VS Code and Machine Learning.

I value clean code, good design, and solving real problems with technology.

ACADEMIC HISTORY

Punjab University | 2020-2022

BSc Computer Science

Govt. collage | (2017–2019)

FSc Pre-Engineering

SKILLS

Prompt Engineer: AI-driven design and development workflows

Frontend: HTML, CSS, JavaScript, React, Tailwind

Backend: Node.js, Express, Laravel, REST APIs

Databases: MySQL

Tools: Git, GitHub, VS Code

Design: Photoshop, Illustrator, Canva

WORK EXPERIENCE

IT intelligentsia

- ## Duration: 6 Months (internship as a Prompt Engineer)

- Architecting and refining AI prompts to control design direction, code quality, layout structure, animations, and visual consistency for modern web applications.
- AI-assisted UI/UX design workflows
- Developed and maintained responsive websites using HTML, CSS, JavaScript, and React.js
- Worked with Vite + React for modern front-end development
- Integrated APIs and handled dynamic content rendering
- Collaborated with designers and backend developers to deliver complete web solutions
- Fixed bugs, improved UI/UX, and optimized website performance
- Deployed projects on cPanel / FTP and handled build issues

PROJECTS

Furniture E-Commerce Website | HTML, CSS, JavaScript

- Developed a fully responsive and SEO-friendly website with interactive menus.
- Focused on clean design and smooth navigation for enhanced user experience.

Bakery Website | HTML, CSS, JavaScript

- Designed a responsive website showcasing bakery products.
- Implemented interactive UI elements and mobile-first design.

Personal Portfolio Website | React, HTML, CSS,Java Script

- Created a modern, responsive portfolio to showcase projects and skills.
- Integrated dynamic components and optimized performance for mobile and desktop.

E-Commerce Product Page | React, Node.js, MySQL

- Built a dynamic product catalog with shopping cart functionality.
- Integrated backend APIs for products and orders management.

Blog Platform | Laravel, PHP, MySQL

- Developed a full-stack blogging platform with CRUD operations, user authentication, and commenting system.
- Focused on secure database connections and clean UI.

Weather App | JavaScript, API Integration

- Built a real-time weather application using OpenWeatherMap API.
- Implemented search functionality and dynamic display of weather data.

CERTIFICATION

- **Responsive Web Design** – freeCodeCamp

- **JavaScript Algorithms & Data Structures –** freeCodeCamp

- **Machine Learning Fundamentals** – Google / Coursera / Kaggle (upcoming)