

MUHAMMAD IRTAZA

Lead Full-Stack Developer | Senior UI/UX Architect

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[LinkedIn](#) | [GitHub](#) | [My Portfolio](#)

SUMMARY

AI-Assisted Full-Stack Developer, UI/UX Architect, and Digital Strategist with a strong track record of building scalable web applications, sleek Web3 platforms, and high-fidelity dashboards. Experienced in leveraging modern AI workflows for rapid delivery, alongside over 4 years of expertise in algorithmic social media growth and digital community building. Focused on delivering clean system architecture and aligning user experience with core business goals.

EXPERIENCE

INDEPENDENT CONSULTANT

Faisalabad, Pakistan

Team Lead Product Design (UI/UX) / AI-Assisted Full-Stack Developer

Jan 2023 – Present

- Architected and deployed production-ready web applications (SaaS, esports, productivity) using modern stacks like React, Tailwind CSS, Python, and Django.
- Leveraged advanced AI coding workflows to significantly accelerate development cycles by up to 40% while maintaining robust backend logic and security.
- Engineered end-to-end user journeys, translating complex system requirements into intuitive, high-fidelity user interfaces.

PROJECTS

- Matchupz:** Production-grade, multi-game esports intelligence platform scaling across competitive gaming titles with a dark-mode bento grid UI.
- Trigger Chat:** SaaS platform engineered for Instagram DM automation and conversational CRM onboarding.
- Habbiture:** Personal goal-tracking web application with optimized visual hierarchy, goal-date features, and dynamic onboarding flows.
- AI Cyber Abuse Detection:** End-to-end NLP web application identifying cyber abuse in Roman Urdu & English, achieving 88.95% accuracy using a custom text-cleaning pipeline.
- Dorksense:** Custom full-stack web application with optimized frontend architecture and secure backend data routing.
- Sheildora:** Secure web platform featuring responsive UI/UX design and scalable backend infrastructure.

WEB3 & DIGITAL STRATEGY

Remote

Web3 Analyst & Community Strategist

Jan 2022 – Present

- Conducted deep-dive research into DeFi ecosystems, tokenomics, and market cycles, actively auditing smart contracts for security vulnerabilities.
- Spearheaded algorithmic growth strategies and managed end-to-end content production for digital gaming communities.
- Analyzed audience retention metrics to drive user acquisition and brand scaling across multiple digital platforms.

PROJECTS

- **CAPITALWITHAI:** Complete full-stack AI-driven Web3 website integrating decentralized finance metrics with advanced machine learning models for market analysis.
- **Crypto Earnify:** Complete educational Web3 website and digital community platform focused on cryptocurrency trading insights, DeFi analysis, and algorithmic growth.
- **Mint Radar:** Web3 and digital asset intelligence website designed to track and visualize crypto ecosystem data.
- **Vestox:** High-fidelity UI/UX architecture for a hybrid digital asset and traditional finance investment portal.
- **x402 Facilitator:** Custom web-based facilitator tool designed to streamline operational workflows and digital processes.

EDUCATION

VIRTUAL UNIVERSITY OF PAKISTAN (VU)

Pakistan

Bachelor of Computer Science

2022 – 2026

Major in Computer Science

Relevant Coursework: Software Architecture, Algorithms, Database Management, Machine Learning, UI/UX Design

SKILLS

- Full-Stack Development
- Backend Development
- React & Tailwind CSS
- Python & Django
- Machine Learning & NLP
- UI/UX Architecture
- Figma & Prototyping
- Wireframing
- Web3 & DeFi Analysis
- Content Strategy
- Social Media Marketing
- Prompt Engineering

KEY ACHIEVEMENTS

- **4.0/4.0 GPA Capstone Project:** Developed and deployed a highly complex Full-Stack Machine Learning NLP application for Cyber Abuse Detection.
- Over 4+ years of consistent digital community growth and brand scaling.

LANGUAGES

- English (Fluent), Urdu (Native)