

## Maheen Arif

G-16, Block/4 Shah Faisal Colony, Karachi, Pakistan

Phone: 0311-2113387 | Email: adeelmaheen602@gmail.com

LinkedIn: <https://linkedin.com/in/maheen-arif-a929412b6>

GitHub: <https://github.com/adeelmaheen>

**SUMMARY** Full-Stack and Agentic AI Developer and Startup Founder with expertise in building scalable web and AI solutions using Next.js, FastAPI, OpenAI SDK, and Docker. Skilled in end-to-end development and leading teams. Founded a tech startup focused on AI and automation.

**EDUCATION** **University Of Information Technology** Master in AI, Cloud Computing & Metaverse 3.0

Karachi, Pakistan

Jul 2024 – Present

**University of Karachi** Bachelor in Commerce

Karachi, Pakistan

Jan 2020 – Oct 2023

**Relevant Coursework** AI, Web Development, Next.js, FastAPI, LLM Agents, Docker, MySQL, Clerk Auth.

**EXPERIENCE** **Startup Founder & Team Lead** Karachi, Pakistan

Jan 2024 – Present

- Founded AI and automation startup, leading teams to deliver three major projects.

**AI-Powered Data Scraper Web App** Karachi, Pakistan

May 2025

- Built full-stack app (Next.js, FastAPI, Docker) with Clerk auth and MySQL, cutting analysis time by 60%.
- Live: <https://product-scraper-five.vercel.app>

**Datacrumbs – Web Data Scraping Intern** Karachi, Pakistan

Mar 2024 – Jun 2024

- Automated scraping with Selenium and Playwright, improving efficiency by 40%.

**Agent Arena – Multi-Agent AI Platform** Karachi, Pakistan

May 2025 – Present

- Developed AI platform (Next.js, FastAPI, OpenAI/Gemini) with secure code execution.
- Live: <https://agent-arena-six.vercel.app>

**DevEase AI – No-Code Platform (Hackfest 3.0)** Online

Jun 2024

- Led SaaS no-code platform, ranked top 10 in Hackfest 3.0.
- Live: <https://dev-ease-zeta.vercel.app>

## PROJECTS

- **Agent Arena:** Multi-agent AI platform (Next.js, FastAPI, OpenRouter), deployed on Vercel.
- **AI Agent Toolkit:** Built AI tools (voice bots, scrapers) using Python, Gemini, Streamlit.
- **E-Commerce App:** Next.js app with Clerk auth, Stripe, and Dockerized FastAPI.

## TECHNICAL SKILLS

- **Languages:** Python, JavaScript, TypeScript, HTML5, CSS3
- **Frameworks:** Next.js, React, Tailwind CSS, FastAPI
- **AI/ML:** OpenAI, Gemini API, CrewAI, LLM Agents
- **Backend:** FastAPI, REST APIs, OAuth, Stripe
- **Databases:** MySQL, SQLite
- **DevOps:** Docker, Vercel, Google Cloud, CI/CD
- **Web Scraping:** Selenium, BeautifulSoup, Playwright

## LEADERSHIP

- **Startup Founder:** Lead AI startup and project teams.
- **Hackathons:** Top 10 in Hackfest 3.0; #1 in Governor House Hackathon 2024 for YouTube thumbnail generator.

**REFERENCES** Available upon request