Syeda Abiha Ahmed

Front-End & Al Developer | Building Intelligent Interfaces

■ Karachi, Pakistan | ■ syedaabihaahmed194@gmail.com | ■ 0318-2177368

■ Portfolio: https://my-portfolio-git-main-syeda-abiha-ahmeds-projects.vercel.app | ■ GitHub: https://github.com/ABIHAAHEMD4262

■ Professional Summary

Creative Front-End Developer and AI enthusiast passionate about merging modern web technologies with Agentic AI systems to build real-world healthcare and automation solutions. Currently pursuing FSc Pre-Medical and Certified AI, Web 3.0 & Agentic Computing at GIAIC. Experienced in developing chatbots, AI agents, and responsive web interfaces using React, Next.js, and the OpenAI Agents SDK.

■ Technical Skills

Languages & Frameworks: HTML5, CSS3, JavaScript (ES6+), TypeScript, React, Next.js

UI & Styling: Tailwind CSS, ShadCN UI, Framer Motion, Responsive Web Design

Al & Automation: OpenAl Agents SDK, Chatbot Development, Prompt-Driven Development (PDD), GPS

Engineering, N8n Automation

Tools & Platforms: Git, GitHub, Sanity CMS, Vercel, API Integration

Core Expertise: Front-End Architecture, Conversational Chatbots, Agentic Al Design, Healthcare

Automation, Form Validation (React Hook Form)

■■ Projects

E-Commerce Store: Built a responsive product store using React & Tailwind CSS with category filtering and optimized layout.

Blog Website (Sanity + Next.js): Created a CMS-powered blog site using Sanity for content management and Next.js for static generation.

Al Chatbot for Healthcare Support: Developing an intelligent chatbot powered by OpenAl Agents SDK to simulate healthcare assistant conversations and automate responses.

Agent Workflow Automation (OpenAl SDK + N8n): Built Al agents capable of automating tasks and message handoffs between tools and APIs.

Modern UI Components Library: Designed and deployed animated and reusable UI components using Framer Motion and ShadCN UI.

Education

FSc Pre-Medical (In Progress)

Govt. Degree College for Women North Nazimabad - Karachi, Pakistan (2023 - Present)

Certified AI, Web 3.0 & Agentic Computing (In Progress)

Governor Initiative for Artificial Intelligence and Computing (GIAIC) – Karachi Specializing in Agentic AI, Robotics, and Next.js for AI-powered applications.

Matriculation: Grade A+ (Board of Secondary Education Karachi)

■ Career Highlights

- Selected for Remote Front-End Internship (Cairo, Egypt 2024)
- Building AI Chatbots and Agentic Workflows using OpenAI SDK
- Deep understanding of Prompt Engineering and Al-Driven UI Development
- Focused on combining AI + Healthcare for innovative automation solutions

■ Future Goals

To advance in MBBS or BS Radiology/Cardiac Perfusion while mastering AI Agents and Robotics — creating innovative AI-powered healthcare systems such as diagnostic chatbots, virtual assistants, and automated patient management tools.