

# Muhammad Daniyal

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## SUMMARY

Agentic AI and Full-Stack Web Developer interested in building smart and user-friendly web applications. I work with Next.js, React, Tailwind, Python, and TypeScript to create modern and responsive interfaces. I have experience with AI-powered features, automation workflows, and tools like OpenAI Agents SDK, n8n, REST APIs, Firebase, PostgreSQL, and Sanity CMS. I've also explored Model Context Protocol (MCP) servers to improve how AI systems, chatbots, and RAG applications manage context. Currently, I'm focused on building Digital AI Employees (FTEs) and experimenting with tools like Claude Code.

## EXPERIENCE

*DevelopersHub Corporation*®, **AI/ML Internship Trainee**

*Jun2025 - Jul 2025*

- Worked on machine learning models and data pipelines using Python and TensorFlow for real-world AI use cases.
- Integrated OpenAI APIs into applications to build intelligent, data-driven features.
- Collaborated with a cross-functional team to turn theoretical AI concepts into practical, working solutions.

## EDUCATION

**Governor Sindh Initiative for GenAI, Web3, and Metaverse Certificate Program – Artificial Intelligence (Feb2024-Present)**

- Learned fundamentals of Generative AI and Agentic AI systems
- Built AI-based applications using Python and modern frameworks
- Worked with OpenAI APIs, prompt engineering, and automation workflows
- Gained hands-on experience with web technologies (Next.js, React, Tailwind)
- Explored real-world use cases of AI, including chatbots and automation tools

**Quaid-e-Awam University of Engineering, Sciences and Technology, Data Science Student (Oct2024 - Present)**

- Gaining strong foundation in data analysis, AI, and machine learning
- Hands-on experience with Python libraries such as NumPy, Pandas, Matplotlib, and Seaborn
- Working on data processing, visualization, and small real-world projects
- Applying programming skills to analyze data and build practical solutions

## LICENSES & CERTIFICATIONS

1. Google AI Essentials V1 - (Coursera)
2. Google Prompting Essentials - (Coursera)
3. AI Agents and Agentic AI with Python & Generative AI - (Coursera)
4. Certified Data Scientist - (Sukkur IBA University)
5. AI & ML Engineering - (DevelopersHub Corporation®)
6. Introduction to Model Context Protocol - (Anthropic)
7. Generative AI Application Developer Certificate - (ULEFUSA)

## SKILLS

HTML • CSS • Python • C • TypeScript • JavaScript • Next.js • React • Tailwind CSS • Sanity.io • Firebase • Redux Toolkit • Clerk + Better (Auth) • OpenAI-Agent-SDK • n8n • Deployment / Hosting (Vercel, Netlify) • Git & GitHub • REST APIs • JSON Handling

## Projects & GitHub

1. Physical-AI Humanoid Robotics Book – [[GitHub](#)].
  2. ToDo CLI App – [[GitHub](#)]
  3. XDev Intelligence (Startup website) – [[GitHub](#)]
  4. Rajput Cloths – [[GitHub](#)]
- Other Many Projects & learning – [[GitHub](#)]