Ahmed Yaqoob Dhedhi Web Dev / Artificial Intelligence Dev / Data Analyst

English Proficient | dhedhiahmedyaqoob@gmail.com | +92 309 2013289 | LinkedIn: Ahmed-Yaqoob-Dhedhi | GitHub: HamCraft | Portfolio

Objective

Passionate and solution-oriented Python / OpenAI Agents SDK developer with expertise in full-stack web development and data/business analysis. Possesses a strong interest in AI and machine learning, eager to apply programming skills, analytical thinking, and data-driven insights to build intelligent systems, develop robust web applications, and deliver impactful business solutions that solve complex problems.

SKILLS

Programming: Python, JavaScript, Typescript, HTML, CSS, Excel, Power BI and SQL Frameworks: OpenAI Agents SDK, Numpy, Pandas TailwindCSS, React.js, Next.JS

Tools: PyCharm, Git, Google Colab, Visual Studio Code

Soft Skills: Excellent Communication, People Management, Strong Stakeholder Management, Leadership Hobbies: Making Youtube Videos, Video Editing/Graphic Designing, Travelling Abroad, Exercise/Table Tennis

Languages: English, Malay and Urdu

Activities & Leadership: Student Leader and Volunteer Exam Invigilator for IT Institute

EXPERIENCE

TexasWebArt (remote) **Texas, United States** Co-Founder / Web Developer May 2025 - Aug 2025

Create stunning, functional websites that help businesses grow

Code Alpha (remote) Lucknow, India July 2024 - Aug 2024

Frontend Developer Intern

Created Frontend projects for clients

PROJECTS

LINK Health & Wellness Agent

March 2025

Tech Stack: OpenAI Agents SDK, Python, UV package manager,

- Collect user fitness and dietary goals through multi-turn natural language conversation.
- Analyze those goals and generate structured health plans (e.g., a 7-day vegetarian meal plan or a weekly strength training workout plan).
- **Use context and state** to remember past conversations and progress.
- Stream responses to users in real time for an engaging, chatbot-like experience.

LINK Ecommerce Store - Frontend & Backend

Dec 2024

Tech Stack: NextJS 15, Sanity, React, Typescript, Tailwind, Shadon/ui, Stripe

- Frontend developed using NextJS 15 for a seamless user interface
- Sanity for backend and database

EDUCATION

Greenwich University

Foundation in Business Management and Entrepreneurship

Karachi, Pakistan

Expected Graduation, May 2026

Governor Sindh House AI Course

Certified Cloud Applied Generative AI Engineer

Karachi, Pakistan Feb 2024 - Present

April 2025

Aptech Pakistan Karachi, Pakistan

Diploma in Software Engineer 2023 - 2024

Marefat International School Kuala Lumpur, Malaysia

Cambridge IGCSE & Checkpoint 2017 - 2022

Certifications

Career Essentials in Software Development (Microsoft) | CERTIFICATE

August 2024

- **Develop** an understanding of programming core concepts
- Discover the structure of programming languages
- Learned foundational programming concepts, practices, and terminology

Responsive Web Design (FreeCodeCamp) | CERTIFICATE

October 2024

Developed an understanding of HTML CSS & JS

Learned pixel perfect responsive web design

What is Business Analysis? (LinkedIn) | CERTIFICATE

Developed an understanding of Business Analysis

Learned foundational Business Analytics concepts, practices, and terminology

Introduction to Career Skills in Data Analytics (LinkedIn) | CERTIFICATE April 2025

Developed an understanding of Data Analysis

Learned foundational Data Analytics concepts, practices, and terminology