Ahmed Yaqoob Dhedhi

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Objective

Passionate and solution-oriented OpenAI Agents SDK developer with expertise in front end web development, Python 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 at Governor Sindh IT Institute

Memberships: Karachi Club, Muslim Gymkhana

EXPERIENCE

TexasWebArt (remote) Co-Founder / Web Developer

Texas, United States *May* 2025 – Aug 2025

Create stunning, functional websites that help businesses grow

Code Alpha (remote) Lucknow, India

Frontend Developer Intern

Created Frontend projects for clients

July 2024 – Aug 2024

PROJECTS

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.

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

Taxsation Website - Frontend Website for client

May 2025

Tech Stack: NextJS 14, React, Typescript, Tailwind, Shadon/ui, Form Integration

• Frontend developed using NextJS 14 for a seamless user interface

EDUCATION

Greenwich University

Karachi, Pakistan

Foundation in Business Management and Entrepreneurship Expected Graduation:

May 2026

Governor Sindh House AI Course

Certified Cloud Applied Generative AI Engineer

Karachi, Pakistan Feb 2024 - Present

Aptech Pakistan

Diploma in Software Engineer

Karachi, Pakistan 2023 - 2024

Marefat International School

Cambridge IGCSE & Checkpoint

Kuala Lumpur, Malaysia

2017 - 2022

Certifications

Career Essentials in Software Development (Microsoft)

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)

October 2024

- Developed an understanding of HTML CSS & JS
- Learned pixel perfect responsive web design

What is Business Analysis? (LinkedIn)

April 2025

- Developed an understanding of Business Analysis
- Learned foundational Business Analytics concepts, practices, and terminology

Introduction to Career Skills in Data Analytics (LinkedIn)

April 2025

- Developed an understanding of Data Analysis
- Learned foundational Data Analytics concepts, practices, and terminology

Front end Intern Certificate (CodeAlpha)

April 2025

• Built Front End Project for clients