

abdul Sami Wadiwala

Summary

Full Stack Developer with hands-on experience in building and maintaining scalable web applications. Skilled in **Python, Golang, and Node.js** for backend development, with strong expertise in **React.js and Next.js** for creating responsive and user-friendly frontends. Experienced in designing and debugging backend services, integrating **AI agents**, and working with both **relational (MySQL)** and **vector databases (Qdrant)** for data management and retrieval. Adept at delivering end-to-end solutions, from crafting intuitive UI to deploying robust backend systems.

Experience

Junior Full Stack Developer 05/2025 - Current

WebJin, Karachi, Pakistan

Contributed to full stack development by building scalable backend services with Python, Golang, and Node.js.

Designed responsive user interfaces using React.js and Next.js for optimal user experiences.

Developed AI agents to enhance automation and improve user interactions within applications.

Executed backend debugging and optimization to boost system stability and performance.

Collaborated with cross-functional teams to deliver comprehensive features from design through deployment.

Skills

Python

Golang

Node.js

React

Next.js

TypeScript

Tailwind CSS

Bootstrap

Vector database Qdrant

MySQL database

LangChain

Education

2year, Commerce, 2025

Government National Collage, karachi

Full stack Developer, 2024

Expertizo university, karachi

matric, Commerce, 2023

The Islamic public School, karachi

Languages

English:

A2

Urdu:

C1

Elementary

Advanced

Hobbies and interests

• Swimming

• Cooking

• Playing Table Tennis