

# Abubaker .

## Full Stack Developer

Versatile Full-Stack Developer adept in front-end and back-end technologies. Committed to crafting dynamic, user-centric web applications that drive business growth and enhance engagement.

 abubakerajazz@gmail.com

 Islamabad, Pakistan

 linkedin.com/in/abubaker-16484a278

 (+92) 303 9620098

 abubaker-7kl3icvp-aubakerzzz.vercel.app

 github.com/Aubakerzzz

## EDUCATION

### BS Computer Science

FAST-National University of Computer and Emerging Sciences, Islamabad

09/2021 - 07/2025

## TECHNICAL SKILLS



## WORK EXPERIENCE

### Game Developer as an Intern

Grayhat

07/2023 - 09/2023

Achievements/Tasks

- Developed and almost completed two multiplayer games, Fence.io and PartyGames.io, within a tight deadline of just 3 days during the Playroom Summer Jam 2023 event.
- Created Candy Crush game using react for Industry.

### Software Developer

KDD Lab Fast NUCES Islamabad

09/2023 - Present

Achievements/Tasks

- I am actively involved in the development of a high-level CV parsing system website.

### Freelancer

Upwork

08/2020 - Present

Achievements/Tasks

- I have successfully created over 20 websites for various clients, and I have now transitioned into the role of Team Lead Manager.

### Lab Demonstrator

Fast NUCES Islamabad

08/2023 - Present

Achievements/Tasks

- Operating Systems

### Teacher Assistant

Fast NUCES Islamabad

08/2023 - Present

Achievements/Tasks

- Database Systems

## ACADEMIC PROJECTS

Flex Track - Dynamic Website Flex Management System (.NET)

- Flex Track demonstrates my adeptness in **C#, SQL, JavaScript, HTML, CSS, and Bootstrap**, as well as integrating **voice recognition** and **speech synthesis** into **web** applications.

NeuroOS: Parallel Neural Network Operating System

- **C++** project showcasing parallel computing in neural network training through separate processes and threads.

Oladoc Management System

- **C++** project - Robust console-based healthcare system with appointment, doctor, and patient management using **OOP** concepts.

QuizWhiz App

- Developed a Teaching Assistant (TA) Demo Quiz with unique multiple-choice questions (MCQs) and timed completion. Utilized **MERN**.

Connect4-AI

- **Python** implementation of the Connect4 game. It allows you to play against an **AI opponent**.

Tic-Tac-Toe-AI

- simple implementation of the Tic Tac Toe game using the **Pygame** library in **Python**. The game allows you to play against an **AI opponent**.

Quran-App using Angular (08/2023 - Present)

- Complete Quran which consist of voices of more than 20 Qari's
- Personalized Recommendations using ML model
- Feedback Loop
- Voice Recognition and Interaction

## CERTIFICATES

Python for Data Science, AI & Development

*an online non-credit course authorized by IBM and offered through Coursera*

Angular for Front End Engineers

*an online non-credit course authorized by Codio and offered through Coursera*