

Passionate about creating smart solutions by combining logic and creativity.

CONTACT

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PROFESSIONAL EXPERIENCE

Freelance at upwork

- Worked with international clients on different software and web development projects Completed tasks like website development and testing.
- Communicated with clients to understand their needs and deliver quality work on time
- Gained Experience at Machine Learning , Neural Networks , Deeplearning and building Web application end to end deployment have understanding of **MVP, MVC design patterns, Agile methodology, and iterative development using CI/CD.**

PROJECTS

1. Disease Diagnosis Classification model(Python + Neural Network + Flask)

A web-based disease prediction tool that uses a trained neural network in Python to classify conditions from user input, served through a Flask API

2. E-commerce Website (MERN Stack)

A full-featured e-commerce platform built using **MongoDB, Express.js, React, and Node.js**, featuring user authentication, admin product management, and a responsive interface.

3.Blog website(Vite + React + Firebase)

Built with **Vite and React, using Firebase** for authentication, Firestore for real-time data storage, and Firebase Hosting for deployment.

Projects are containerized on **Docker** and deployed on **Kubernetes** using yml files and **Docker hub** and for automaton **Jenkin pipeline** is used for **CI/CD**

EDUCATION

FAST National University of Computer and Emerging sciences | 2022-2026

BS Software engineering

Concordia College | 2020-2022

FSC-Preengineering , Bahawalpur Campus

Grade: A

CERTIFICATES

Devops in AWS specialization certificate

AWS Certification

Machine Learning

Simplelearn

Neural Networks and Deeplearning

Deep Learning.AI

SKILLS

- **Web Development:** MERN Stack, HTML,JavaScript, Tailwind CSS, REST APIs
- **DevOps & Tools:** Docker, Kubernetes, Git, GitHub, CI/CD, Linux , Jenkins
- **AI & ML:** Machine Learning, Neural Networks, TensorFlow , Flask
- **DeepLearning & GPU:** Cuda , Large Language Models (LLMs) , Tensor RT