



Soban Ahmed

Web & AI/ML Developer

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Mianwali, Pakistan

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Driven by innovation and creativity, I excel in Python, HTML, CSS, JavaScript, Adobe XD, Canva, and Figma. With a solid understanding of AI and ML algorithms, I craft dynamic web solutions. My exceptional communication and presentation skills ensure clear, impactful delivery of complex ideas and foster collaborative success

EDUCATION

Bachelor Of Computer Science (BSCS) Namal University

09/2020 - Present

Mianwali

Courses

- Introduction to Computer Science
- Data Structures & Algorithms
- Databases Design
- Digital Image processing
- Object Oriented Programming
- Artificial Intelligence
- Data Analysis & Visualization
- Human Computer Interaction

Intermediate Computer Science (ICS) Punjab Danish School

07/2028 - 08/2020

Mianwali

Courses

- Computer Science
- Mathematics
- Physics
- Basic C Programming

WORK EXPERIENCE

AI & ML Developer Fiverr

07/2023 - Present

Remote

Achievements/Tasks

- AI based Smart Cane
- Real Time MITM Attack Detection using SDN and Reinforcement Learning
- Network Packet Analysis using Machine Learning

Graphics Designer & Video Editor Namal University

09/2020 - Present

Mianwali

Achievements/Tasks

- Designed engaging graphics and promotional materials for university events and societies
- Created visually appealing posters and banners for various student organizations
- Collaborated with team members to ensure cohesive and effective design strategies
- Edited and produced high-quality videos for university events and projects
- Collaborated with teams to create visually appealing content for social media

SKILLS

Python

Html-CSS-JavaScript

Figma-AdobeXD

Flask-Django

AI-ML

Communication

Presentation

Team Work

PERSONAL PROJECTS

Estimation Generator Platform (Final Year Project) (11/2023 - Present)

- Developed a web-based application for managing client estimates and transactions
- Implemented dashboards for Super Admins, Company Representatives, and Clients to streamline workflows
- Enhanced estimation accuracy and operational efficiency through automated tools and data-driven insights
- Utilized tools and technologies: HTML, CSS, JavaScript, and backend integration with Flask, Python

AI based Smart Cane for Blind Persons (07/2023 - 12/2023)

- Developed using Python for core functionalities
- Implemented image recognition and selection using AI
- Created user interfaces with HTML and JavaScript
- Utilized 3D modeling and advanced AI/ML algorithms

Real Time MITM Attack Detection using SDN and Reinforcement Learning (09/2023 - 01/2024)

- Developed a real-time MITM attack detection system using SDN and reinforcement learning.
- Implemented using Python to leverage machine learning algorithms and network monitoring
- Achieved high accuracy in detecting and mitigating MITM attacks in simulated environments.
- Utilized SDN for flexible and efficient network control and attack response

LANGUAGES

English
Full Professional Proficiency

Urdu
Native or Bilingual Proficiency

INTERESTS

Video Editing

Artificial Intelligence

YouTube Content Creating

Cricket