

ZARTASHA

PROFILE

I am dedicated and skill in web development. Recently, I completed my Bachelor's degree in Artificial Intelligence a 75% (B) Grade at Islamia University Bahawalpur. I am skilled in HTML, CSS, JavaScript, PHP (both front-end and back-end), React.js, and Python.

I build a semester project at the department level, where my role was handling the project's source code. I have build almost four project at the department level with positive responses. I am also building a website for both online and local based client.

CONTACT

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WORK EXPERIENCE

AI Project(Street Light Monitoring System)

Apr-2022 – Apr 2022

The street light monitoring system a significant advancement in urban infrastructure management, offering a smart and sustainable solution for street lighting .By leveraging cutting-edge technologies and data-driven insights, this system not only enhances efficiency and safety but also overall the well-being of communities and environment, This project are displayed in University, main auditorium at The Islamia university Bahawalpur in Apr-2022 .

Chat-Bot Messenger (Dec-2022 – Jan 2023)

A chat-bot messenger is a program that talks with people online. an application designed to simulate conversation with human users, especially over the internet. Chat-bots can be used for various purposes, including customer service, information retrieval, personal assistance, entertainment, and more. Techniques Used in Chat-bot NLP (Natural language Processing), Machine Learning, Deep Learning, Human User Interface.

Animal Species detection (Feb-2024 to June-2024)

To identifying and recognizing different types of animals. It involves looking at certain features, like shape, color, size, and patterns, to figure out what kind of animal it is. This can be done by humans or with the help of technology, such as cameras and software, that can automatically recognize animals in photos or videos. These techniques are used Image processing, data collection Machine learning, Data analytical .Python is widely used for machine learning with libraries like TensorFlow, Keras, and PyTorch, as well as for data analysis with pandas and NumPy, and image processing with OpenCV.

More project are available in my git-hub account(<https://github.com/Zartasha0098>)

SKILLS

- Web Development
- Both(Front-end and Back-end)
- Python
- JavaScript(React.js)
- Machine Learning(model training, evaluation)
- Data Analytical(Pandas, Numpy,)
- Image processing OpenCv
- Deep learning(TensorFlow, Keras, Pytorch)

CERTIFICATION

1-Basic in python (3 month course online coursea)
12-july-2021 to 14-sep-2021

2-Web development(3 month course at E-rozgr training center
Islamia university)03-May-2023 to 7-July-2024

3- Machine Learning (course online Great learning website 2
month) (23-Jan-2024 to28-Feb-20)