

MAYURI RAJPUT

Chalisgoan, Jalgoan, Maharashtra

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EXPERIENCE

INTERNSHIP - GTECH TECHSKILLS COMPANY | INTERN

DEC 2023 – Current | Chandvad, Maharashtra

- Basic Python Libraries like Pandas, Numpy, Matplotlib, Seaborn, Scikit-learn, tensorflow, pyTorch, keras.
- Frameworks for Deployment of ML Model Django, Flask, Streamlit. Machine Learning Algorithms - CNN, RNN, Supervised learning and Unsupervised learning, Reinforcement learning, and its Algorithms..

EDA

- Population EDA for Data Preprocessing and Data Visualization.
- Using Statistical Methods describe the Statistics of overall dataset.
- EDA provides High Accuracy as well as it reduces the errors.

WORKSHOPS

- Robotics workshop is organized by Cognifront pvt. Ltd. in Nashik, Hands on Training program.
- Python for Data Science Training program and PowerBI Dashboard Session.
- Workshop on Business Intelligence using Power BI

PROJECTS

ML MODEL : BRAIN STROKE PREDICTION | PYTHON

2023

- Deployed ML model to predict Brain Stroke using some Parameters like Age, Gender, Hypertension, Heartdisease, Marital Status, Worktype, Bodymass, Smoking Status.

MINI PROJECT : POPULATON EDA | PYTHON

2023

- Perform the Population EDA to know about everything regarding population.
- Population EDA also helps to find hidden insights and check if our guesses are right by using numbers and pictures.

IOT PROJECT : AUTOMATIC LED ON-OFF | PYTHON

2022

- Developed a project for automatic led on-Off for street light, home.
- In this project Arduino uno was used and using python you can program the project using the Libraries DS3231.

DBMS PROJECT : STUDENT MANAGEMENT SYSTEM | PYTHON

2022

- Developed Student Management System for CRUD operation using python and Database stored in MySQL using XAMPP Server.

DBMS PROJECT : GROCERY MANAGEMENT SYSTEM | PYTHON

2024

- Developed Grocery Management System for add new product, delete product, add customer name that store the real time data of grocery management system.
- I used python as a Back-end and HTML, CSS, Javascript as Front-end to create a UI of the project.

SKILLS

PROGRAMMING

Proficient:

• C++ • JavaScript • Python
SQL • CSS • HTML

Experienced:

Python • C++ • MySQL • HTML

Familiar:

Python • HTML • C++

LIBRARIES/Frameworks

Flask • Django • Matplotlib •
Seaborn • Scikit-learn • Pandas
• numpy

TOOLS/PLATFORMS

Power BI • Tableau • Excel •
Wordpress • Docker

EDUCATION

SAVITRIBAI PHULE PUNE UNIVERSITY

B.E. - ARTIFICIAL INTELLIGENCE AND
DATA SCIENCE

Chandvad, Maharashtra

CGPA: 9.14 / 10.0

NASHIK DIVISIONAL BOARD

H.S.C. PCM(COMPUTER SCIENCE)

May 2021

ACHIEVEMENTS

NPTEL CERTIFICATION

Introduction to Machine Learning

HACKERRANK

Python

UDEMY CERTIFICATION

Python For Data Science

CERTIFICATION IN GCC - TBC TYPING EXAMINATION

English 40 wpm and 30 wpm