MAYURI RAJPUT

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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, 3 days Hands on Training program.
- ➜ 30 hrs Python for Data Science Training program and PowerBI Dashboard Session.

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-0ff for street light, home.
- ➜ In this project Arduino uno was used and using python you can program the project using the Libraries DS3231.

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

HACKERRANK
Overall: 8.5

CODECHEF
Rate: 1800+, Solved problems: 1800+

CERTIFICATION IN GCC - TBC TYPING EXAMINATION
English 40 wpm and 30 wpm