SHAILESH PALIWAL

Enthusiastic programmer eager to contribute to innovative software solutions.

- O Jodhpur, Rajasthan, 342001
- shailesh.20jdai043@jietjodhpur.ac.in
- +91-6367297752
- in LinkedIN
- Portfolio



EDUCATION

B.Tech in Computer Science & Engineering | JIET Institute of Design and Technology, Jodhpur

2020-2024

- CGPA: 8.43
- with specialization in Artificial Intelligence and Machine Learning

12th | Mother Teresa Public Senior Secondary School, Balotra

2019

• Percent: 75.40%

TRAINING/INTERNSHIP

Game Asset Modeling | Trigonik

06/2022 - 06/2022

- The World's First Trigonometry Based Strategy Board Game.
- Helped to digitalize the game.

Intern | E4Engineer Pvt Ltd

07/2022 - 08/2022

 Manufacturer and provider of Fuel Management solutions, Infrastructure Management Solution, and Telematics and SCADA solutions for wide range of industrial and automotive applications.

PROJECTS

Rice - Non Rice Field Classification | Machine Learning

- Classified Rice or non rice field for the given coordinates
- Used Sentinel-1 Satellite Data from Microsoft Planetary Computer
- Classified on the basis of VV and VH features.

Hostel Management System | SQL

• It is a MySQL based project that manage details of students that go out or enter the hostel campus.

3D PortFolio | click here

• Add my dev portfolio to a 3d interactive environment using React-three-fiber and ReactJs.

3D Shell | click here

• This is website of all of my 3D works.

NewsMonkey | click here

• A React based website that gives news from API.

CodeHelp Clone | click here

• This is a clone website of the code help. in that I made in ReactJs and TailwindCSS.

SKILLS

- C & C++
- Python: Pandas, NumPy, Scikit-learn, Streamlit
- Database: MySQL, MongoDB
- NodeJs, ReactJs, ExpressJs
- ThreeJs, React -Three-Fiber, Blender3D
- TailwindCSS
- HTML, CSS, JavaScript, PHP, WordPress
- Problem Solving (DSA)

CODING PROFILES

- GeeksForGeeks
- CodeChef
- HackerRank

CERTIFICATES

- Build a Data Science Web App with Streamlit and Python (2023)
- CodeFiesta Hackathon (2022)
- Hackito Hackathon (2022)
- GeeksForGeeks (Getting Started with Python) (2022)
- In-House Online Training (2021)
- Programming for Everybody (Getting Started with Python) By University of Michigan (2021)