Sanjaya Maharana

PERSONAL INFORMATION:

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LINKEDIN:
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GITHUB:
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EDUCATION:

B. TECH [CGPA: 6.9]
Information Technology
Gayatri Vidaya Parisad College of Engineering
[2020-2023]

DIPLOMA [CGPA: 7.1]
Mechanical Engineering
Bharat Institute of Engineering and Technology
[2017-2020]

IT SKILLS &TECHNOLOGIES:

- Advanced Excel
- HTML, CSS & JavaScript
- Python Programming
- MySQL, MongoDB
- AI & ML, Deep Learning
- NLP, Computer Vision
- Flask and Django
- Git & GitHub
- CI/CD Pipelines
- Docker & Kubernetes
- R, and Java Basics
- PowerBI & Tableau
- Linux Operating System
- Android Development

Summary

Seeking an entry-level position with excellent problem-solving skills and the ability to perform well in a team. Passionate about Python Development, Data Science, Machine Learning and Artificial Intellingence Domains.

WORK EXPERIENCE:

iAssist Innovation Lab — Work from Home

AI Scientist **[JUN-2022] - [FEB-2023]**

- ❖ Creating AI Automation, ML Models, And Training datasets to solve Various Data Science Problems.
- ❖ Working On Optical Character Recognition(OCR), Data Extraction, Classification, and interpretation.

Blackcoffer — Work from Home

Data Science intern **[FEB-2021] - [MAY-2022]**

- ❖ Working Web Scrapping and different data models, AI, ML, Deep Learning, and NLP, Python, its libraries, and advanced programming tasks.
- ❖ Creating data pipelines, ETL, ELT, and data warehouse.
- ❖ Working on data collection, data management, data cleaning, data transformation, etc.

PROJECTS:

Object Detection on a template **[FEB-2021] - [MAR-2021]**

- Object Detection is an algorithm based on Particle Swarm Optimization. It is used to detect objects on a template based on the shape and size of the objects.
- Developed a ML Algorithm which detect the objects on a template and classify the template.

Libraries used: NumPy, Matplotlib, Keras
Technologies used: NLP, Deep Learning, and Machine Learning.

Health Image Classification **[JAN-2021] - [JAN-2021]**

- Developed a ML Algorithm for training the model using some health care images such as X-rays, Reports, Bills, Prescriptions, Etc.
- Developed another ML Algorithm Which detects and predict the image.

Libraries used: NumPy, OpenCV, PyTorch, TensorFlow
Technologies used: Deep Learning, and Machine Learning.

TRAINING & CERTIFICATIONS:

- **Data Science** Certified by **Coursera** with **IBM Badge**
- **Data Analytics/Business Intelligence** Certified by **ExcelR**
- **Data analytics** certified by **AWS**
- **AI-ML** Virtual Internship Presented by **AWS**
- **SQL**, **MYSQL**, and **ML** Rewarded by **Learn Mall**