Hardik Sankhla

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Professional Summary

Enthusiastic and detail-oriented Data Science student at JIET Institute of Design and Technology, with expertise in Data Analytics, Visualization, Machine Learning and Business Intelligence. Proficient in AWS technologies and Frontend development. Eager to contribute innovative solutions in both Data Science and Cloud Computing domains. Efficient in collaborating and communicating new ideas and opinions.

Licenses and Certifications

Data Analysis for Entry Level Job | *Udemy* *April 10, 2023*

- Completed 9 courses in 1
- Certificate ID: UC-1f6b6d1e-ce81-4c37-9a48-359505313a11

Skills

Languages : Python, C/C++, SQL (MySQL), JavaScript, HTML, CSS
Frameworks : Flask, Django, Bootstrap
DevOps and API Tools : Git, Docker, OpenShift, Kubernetes, AWS (EC2, IAM, EBS,EFS,S3,CLI,VPC,Route 53, Monitoring and Scaling, Security and Automation,Rekognition,Comprehend,Transcribe,Translate,Forecast)
Cloud and Security Tools : AWS, Firebase, Streamlit, Linux (Configuring and Managing)
Data Visualization : Power BI, Tableau, Seaborn, Matplotlib, Plotly
Others : Data Modeling, Design Patterns, Pattern Recognition, Debugging, Software Testing, Software Engineering, Software Architecture, Database Management Systems, Machine Learning, Natural Language Processing, Computer Vision
Non-Technical Skills : Curiosity, Business Acumen, Communication Skills, Teamwork, Critical Thinking, Ethics, Active Listening, Open Mindedness, Creativity, Data Intuition, Data Driven Decision Making, Collaboration, Problem Solving, Story Telling, Adaptability

Internship

AWS Cloud Computing Intern | *LinuxWorld Informatics Pvt Ltd* *Jul 2023 – Sep 2023 (3 months)*

- During my AWS internship, I immersed myself in the exciting world of cloud technology. I became proficient with essential tools like the AWS CLI and learned to manage data efficiently through snapshots.
- Explored AWS's vast global network and storage solutions like EBS, S3, and EFS. Networking became second nature, with VPCs, API Gateways, and the powerful Route 53 DNS service.
- Delved into monitoring and scaling, understanding how to ensure optimal performance. Learned to maintain robust security and automate tasks for streamlined management.
- Had a glimpse into the exciting realm of AI services, including Amazon Rekognition, Comprehend, Transcribe, Translate, and Forecast.

Frontend Developer | *SEED Infotech Ltd* *May 2023 – Jun 2023 (2 months)*

- Passionate and results-driven Frontend Developer with a solid foundation in HTML, CSS, Bootstrap, and JavaScript.
- Created numerous responsive front ends and pages that seamlessly blend aesthetics with functionality.
- Developed multiple responsive front ends, showcasing a keen eye for design and user-centric solutions.
- Focused on optimizing user engagement and satisfaction by creating compelling and intuitive pages.

Education

JIET Institute of Design and Technology	**B.Tech in Data Science (CSE)** | Undergraduate	*August 2022 – 2025*
Mahatma Gandhi Government School,Jodhpur(Raj)	**Class 12th** | GPA: 87.90	*2020 – 2021*
Laxmi Devi Mundra Public School,Jodhpur(Raj)	**Class 10th** | CGPA: 58	*2018 – 2019*

Projects

Dog Breed Prediction | *Keras, TensorFlow, Kaggle, Convolutional Neural Network* *Nov 12, 2022*

- In this project, we built, trained, and tested a Convolutional Neural Network using Keras and TensorFlow to identify the breed of a dog in an image.
- Utilized the Kaggle API to download the required dataset and preprocessed the data for training the model.
- Implemented a CNN architecture with multiple layers including Conv2D, MaxPooling2D, Flatten, and Dense layers to classify dog breeds.
- Trained the model using a subset of dog breeds due to computational limitations and achieved a satisfactory accuracy on the test set.