Helly Solanki

Data Science Enthusiastic

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Vadodara- Gujarat

OBJECTIVE

Enthusiastic and driven individual eager to start a career in Data Science through an internship position. Seeking an opportunity to gain hand on experience in data collection, analysis and visualization techniques.

EDUCATION

- New era high school
  SSC-2014
  60%
- Panchsheel high school
  HSC-2017
  50%
- Parul institute of engineering & technology
  B-Tech-2021
  6.40

HARD SKILLS

- Programming language (Python/SQL)
- Data science libraries and frameworks (Pandas, Numpy, Sckit-learn, Tensorflow)
- Data visualization (matplotlib, seaborn)
- Database knowledge (MSSQL)
- Machine learning and deep learning model (algorithm)
- Cloud (Azure ML)
- Image processing (NLP)
- Testing (Unit testing, Load testing, API testing, Regression testing)
- Document (Test plan, Test case, Test scenario)
- Automation tool (JMeter, Selenium, Postman)

SOFT SKILLS

- Communication
- Collaboration
- Attention to details

CERTIFICATIONS

- Amazon alexa workshop
- Cloud fest workshop
- Actions on google workshop
- Azure AI fundamental

PROFESSIONAL EXPERIENCE

LearnAtRise -Rishabh Software
Vadodara -India
Data Science intern
25/07/23 - 18/12/23

- Adapt knowledge in collecting, cleaning and prepossessing data from various sources like GitHub, Kaggle for analysis.
- Constructed deep learning models and scalable machine learning systems.
- Learn and apply basic machine learning algorithms for data visualization and to check the accuracy.
- Participate in coding tasks using the python programming.

Maxlink IT Solutions
Vadodara-India
Jr.QA Engineer
16/05/22 - 04/01/23

- Executed manual and automated testing to accurately identify and rectify quality faults.
- Observed operations to verify workflows and processes complied with safety regulations.
- Regularly reviewed testing processes and approaches, adapting and innovating to aid continual growth.

PROJECTS

- Cifar-100 dataset:

We need to classify small color photos of objects into one of 100 classes. The pictures and labels are all taken from the CIFAR-100 dataset which was gathered by alex krizhevsky, vind nair and geffrey hinton.

- Wind turbine power generation:

To understand the impact of various factor that contribute to corresponding power generation create model, for which at the end of model you have to explain the importance of feature to your higher ups. Generate a ML pipeline such that the input file generates the predictions in output format.