BHUVNESH SHARMA





Data Analysis

Data Mining

Data Visualization

Story Telling

Python

Tableau

MS-Excel

Creativity

Data Science

SOL

Machine Learning

Jupyter Notebook

Leadership

Power BI

Deep Learning **Communication Skills**



EDUCATION

PG Diploma, Big Data and Data Analytics | CDAC Knowledge Park, Bangalore B-Tech, Electronics and Communication | GLA University, Mathura

Feb 2019-Oct 2019

2012-2016



EXPERIENCE

Data Science Research Head | Industry 360, Gurugram, Haryana

AUG 2020- PRESENT

- To research and compile articles, blogs, and trends in the field of **Data Science** & **Artificial Intelligence**.
- Created more than 30+ Technical and Non-Technical Blogs.

Data Analyst Intern | Lead My Step, Gurugram, Haryana

FEB 2020-FEB 2020

- Leveraged ETL Techniques to extract data online and performed Data Mining on 10000+ rows in Excel.
- Ensured Development of Online Portal through complex **Data Mining** and **Data Extraction** techniques.

Senior Assistant Engineer | Samsung India Electronics, Noida, UP

IUNE 2016-FEB 2019

- Performed research, design and development of manufacturing processes to regulate over-time production by 3 percent with efficient Model Closing Techniques.
- Lead a team of 40 associates and met all safety, quality, and production targets.



PROJECTS

Plants Seedling Classification

- Implemented **Deep Learning Model** to classify the plant seedling with **Image processing** techniques such as segmentation and sharpening of images using Convolutional Neural Networks (CNN) and used Data Augmentation to prevent overfitting reaching an accuracy of 84%.
- Project Link: https://github.com/bhuvnesh-cvber/CDAC-Project.

Data Science Business projects

- Developed an AI model to reduce hiring and training costs of employees by predicting which employees might leave the company.
- Developed time series **forecasting models** to predict future product prices.
- Developed Natural Language Processing Models to analyze customer reviews on social media and identify customers' sentiments.
- **Projects Link:** https://github.com/bhuvnesh-cyber/Business-Projects

Website on Data Science Resources

- Created a Website to curate all Data Science Resources at one platform with 2000+ Viewers in three months of inception.
- Website Link: https://www.datasciencebee.com/

Udemy Courses Analysis

- Performed a complete In-Depth Analysis of Udemy Courses using Using Python (Pandas, Matplotlib, Seaborn), SQL and Tableau.
- Project Link: https://github.com/bhuvnesh-cyber/Udemy-Courses-Analysis

CERTIFICATIONS

- Introduction to Data Analysis Using Excel through Coursera.
- Machine Learning A-ZTM: Hands-On Python & R in Data Science through Udemy.
- Statement of Accomplishment received through Data Camp as a Data Analyst with Python Track.