



Khushi Khushi

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Jalandhar City - INDIA

SKILLS

- Database Management
- Statistical Computing
- Machine Learning
- Artificial Intelligence
- ML Algorithms
- Predictive Analysis
- Data Visualization
- Statistical Modelling
- Data Analytics
- Data Mining
- Quantitative Analysis
- Model Development

HTML5, CSS, JS, PhP, Python, Python GUI, Python advanced libraries including PyTorch, TensorFlow, Natural Language Toolkit, Pandas, Numpy, Scikit learn, Seaborn, Matplotlib, Scipy, WordCloud.

TECHNOLOGIES

- Tableau
- PowerBI
- Oracle
- MongoDB
- MySQL
- JIRA
- MS Office – MS Excel, MS Powerpoint
- Outlook, MPP
- Experience of MS Teams, Skype for business

SUMMARY

A passionate Machine Learning professional and data-driven analyst with the ability to apply Machine Learning techniques and algorithms to solve real-world business problems.

Established ability in deploying effective predictive models across different industries to accurately forecast consumer behaviour and deliver proven results.

EXPERIENCE

ANAYA CONSULTANCY

(2 years)

Machine Learning Developer

Jalandhar City, IN

March 2021-PRESENT

Data Visualization

- Assisted in model development
- Testing, and validation of **50+ products** and services
- Created charts in **Jupyter Notebook** to perform analysis
- Visualized data using **Sci-py, Matplotlib, Seaborn, WordCloud scikit-learn and Natural Language Toolkit.**
- Used various libraries including Pandas, Numpy,
- Visualized various datasets of covid-19, data science salary hike with **R language** and **tableau.**

Predictive Modelling

- Predicted stock price with **95% accuracy** to enable the company to make informed investments.
- Developed an **algorithm** to understand **customer's spam/junk email** leading to 95% success in targeted project.
- Junk/Spam Email detection Jupyter Notebook- Machine learning algorithms: SVM, Naive Bayes. Classification, Random forest, Decision tree, Clustering: K-Means Clustering, K Nearest Neighbour, Adaboost
- Analysed share market for TATA steels data(specifically)
- Studied various trends within previous 20 years
- And predicted the trend for upcoming 5 year

PROJECTS UNDERTAKEN ARE AS FOLLOWS:

Covid-19 Data Analysis

- Tableau
- MS-Excel
- Analyzed the trend of covid-19 patients data
- Analyzed graphs and searched for the reasons and worldwide consequences of covid-19

LANGUAGES

English	<div><div></div></div>
Hindi	<div><div></div></div>
Punjabi	<div><div></div></div>

Email Spam Detection Model

- Jupyter notebook – Machine Learning
- Machine Learning algorithms
- Comparison of all suitable algorithms and finding out amazingly suitable algorithm for dataset of emails.

Data Scientist's Salary Analysis.

- R programming language
- Power BI for graphical representations

Bank Account Management System

- Integration of Python and SQL
- Database Management System

PROFESSIONAL CERTIFICATES

- Certificate of Artificial Intelligence from **Simplilearn** – 2019
- Bagged first position in an idea to solve real world problem using Artificial Intelligence – LKC – 2021
- Scrum Master at Shami Innovations & Technologies Ltd. (6 Months)

EDUCATIONAL CREDENTIALS

Bachelor of Vocation in Artificial Intelligence and Data Science - GNDU

Higher Secondary Certificate – Physics, Chemistry, Mathematics – St. Soldiers Group of Institutions NIT, REC - CBSE

Secondary School Certificate – CBSE

DECLARATION

I hereby declare that all above information is correct with fact or truth up to my knowledge and I bear the responsibilities for the correctness of the above mentioned particulars.