KRUSHNA MAKHAR

PERSONAL INFORMATION

B.Tech. - Electronics and Telecommunication Engineering
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SUMMARY

As a motivated and detail-oriented graduate with a background in Electronics & Telecommunication Engineering, I have developed a strong foundation in data analysis, cloud computing, and data science tools. I am passionate about deriving insights from data, solving complex problems, and leveraging analytical tools such as Python, SQL, and Machine Learning. I am actively seeking an entry-level role in data science/analytics to apply my technical skills and contribute to data-driven decision-making.

TECHNICAL SKILLS

C	Embedded C	Python
SQL	Power BI	

EDUCATION

MIT Academy of Engineering Alandi Pune **2021-25**

- Bachelor of Technology (B.Tech) in Electronics Engineering | CGPA: 7.99 (Till 7th Semester)

Sangmeshwar Vidyalaya Pargaon (HSC) **2020-21**

- Higher Secondary Certificate (SSC) | Maharashtra State Board | 87.83%

Madhyamik Vidyalaya Pondewadi (SSC) **2019-20**

- Secondary School Certificate (SSC) | Maharashtra State Board | 82.40%

PROJECTS

Effective Flight Price Prediction using Web Application for Improvement of Customer Recommendation Services by Machine Learning Approach

To predict the effective flight price prediction Random Forest ML model is deploy on web application.

- Project Link: https://ieeexplore.ieee.org/document/10625078

Ecommerce Sales Dashboard Using SQL and PowerBI

- Developed an interactive Ecommerce Sales Dashboard using SQL for data extraction and PowerBI for visualization, delivering actionable insights that optimized sales strategies and informed data-driven decision-making.

Netflix Portfolio Dashboard Using SQL, Python and PowerBI

- Designed and developed a Netflix Portfolio Dashboard using SQL and Power BI to analyze content trends, user engagement, and performance metrics.

Titanic Survival Prediction Using Machine Learning

Developed a machine learning-based web application to predict passenger survival on the Titanic using keyf eatures like age, class, fare, and gender.

ADDITIONAL INFORMATION

- **Languages:** English, Hindi, Marathi.
- **Certifications:** Google Data Analytics Professional, Google Advanced Data Analytics Professional Google Cloud career readiness AssocitaeCloud Engineer track, Data Analytics with Python
- **Achievment:** An authour of research paper Effective Flight Price Prediction using Web Application for Improvement of Customer Recommendation Services by Machine Learning Approach.
- Link of the paper: https://ieeexplore.ieee.org/document/10625078