



MUTHU KAUSALYA

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EDUCATION

2020-2024 FRANCIS XAVIER ENGINEERING COLLEGE

- Bachelor of Engineering
- Electronics and communication engineering
- CGPA: 7.89

SKILLS

- Web skills : HTML , CSS ,JS
- Tools : Excel, Tableau,Powerbi
- Programing languages:
Python, R language ,My sql
- Soft skills : Communication,
Time management,
Leadership skills, Adaptability.

PERSONAL DETAILS

- DOB : 16/01/2003
- Father name : Raja Udaiyar K
- Language : Tamil, English

OBJECTIVE

To secure a challenging position in a reputable organization to expand my learning and knowledge and to secure a responsible career opportunity to fully utilize my training and skills while making a significant contribution to the success of the company

ACADEMIC PROJECTS

- Sales Performance Dashboard (Excel)**
 - Created an interactive dashboard using pivot tables, charts, and slicers. Analyzed regional and monthly sales performance.
 - Highlighted insights such as North region driving 40% of sales.
- Movie Ratings Analysis (Python, Pandas, Matplotlib)**
 - Cleaned and analyzed 20K+ movie records with Python.Performed EDA on genres, ratings, and release trends.
 - Found key insights like documentaries having highest average ratings.
- Interactive Sales Dashboard (Tableau)**
 - Built and published an interactive sales dashboard with KPIs and drill-downs.Added filters for region, product, and year to enable dynamic analysis.Delivered insights on regional profits and product performance.

CERTIFICATIONS AND TRAINING

- Deep Learning with Python**
 - Iconix Software Solution, Tirunelveli.
 - Completed internship on deep learning techniques using Python.
 - Gained practical experience with libraries like TensorFlow and Keras for building neural networks.
- Data Analytics course**
 - Elysium Group of Companies, Tirunelveli.
 - Completed a 6-month certification program on data analytics covering data visualization, statistical methods, and business insights.
 - Gained hands-on experience with tools and libraries such as SQL, Excel, Python (Pandas, Matplotlib), Tableau, and Power BI for real-world data analysis.
- Fundamentals of digital marketing**
 - United Latino students Association,Google garage.
 - Completed Online Course on Fundamentals of digital marketing.
 - Mastered the basics of digital marketing with Interactive Advertising Bureau-accredited course.