Full Stack Case Study on Retail Sales Data:

Tools / Requirements:

* Technique: Regression
* Platform : Visual Studio Code IDE - Jupyter Notebook
* Scripting : Python – Version 3.9.12
* Backend: MYSQL, MongoDB
* Frontend: Tkinter, HTML
* Algorithms: Linear Regression, SVR, DTR, RFR, GBR, XGBR, Stacking Regressor
* Visualization Libraries: Pandas profile, Sweetviz, Autoviz
* MLOps Platform: MLFlow
* Deployment Framework: Flask(RestAPI)