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## **Tech Stack & Tools**

## Programming Language:

• Python 3.x

## Libraries:

- pandas
- numpy
- scikit-learn
- xgboost
- matplotlib, seaborn (for visualization)
- pickle
- Flask (for deployment)

## Tools:

- Jupyter Notebook (development & analysis)
- VS Code / PyCharm (optional)
- IBM Cloud (optional deployment)
- GitHub (version control)