

Jacob A. Torres

Machine Learning and Data Engineer

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<https://JacobTorres.net/>

<https://github.com/jacob-torres/>

What I Can Do

- Data cleansing, feature engineering, and model evaluation with Python.
- Libraries such as Pandas, NumPy, SQLAlchemy, Scikit-Learn, Plotly, and PySpark.
- Relational and document-oriented databases, including PostgreSQL and MongoDB.
- Machine learning algorithms, including regression, Naïve Bayes, and gradient descent.
- Data pipeline optimization and ETL principles.
- Google Cloud Platform and BigQuery.
 - Web application frameworks, including Flask, Django, Rails, and ReactJS.
 - Dev-ops and CI/CD tools, such as Travis-CI.
 - Containers and virtual environments, such as Docker and WSL.
 - Data science development environments, including Jupyter, Anaconda, and Pycharm.
 - Collaboration and version control tools like GitHub and Trello.

Why You Want Me on Your Team

- Extremely adept at learning new technologies and environments.
- Comfortable collaborating on a scrum team, and using Agile principles.
- Consistently produce clean code, unit tests, and thorough documentation.
- Clear and direct communicator who holds myself accountable.
- Conversational in Spanish, and improving daily.
- Always striving to do quality work that I can be proud of.

Education

◦ BS Computer Science and Mathematics (Metropolitan State university of Denver): 2016-Present

◦ Data Science (Lambda School): 2020-Present

Check out my portfolio at <https://JacobTorres.net/>