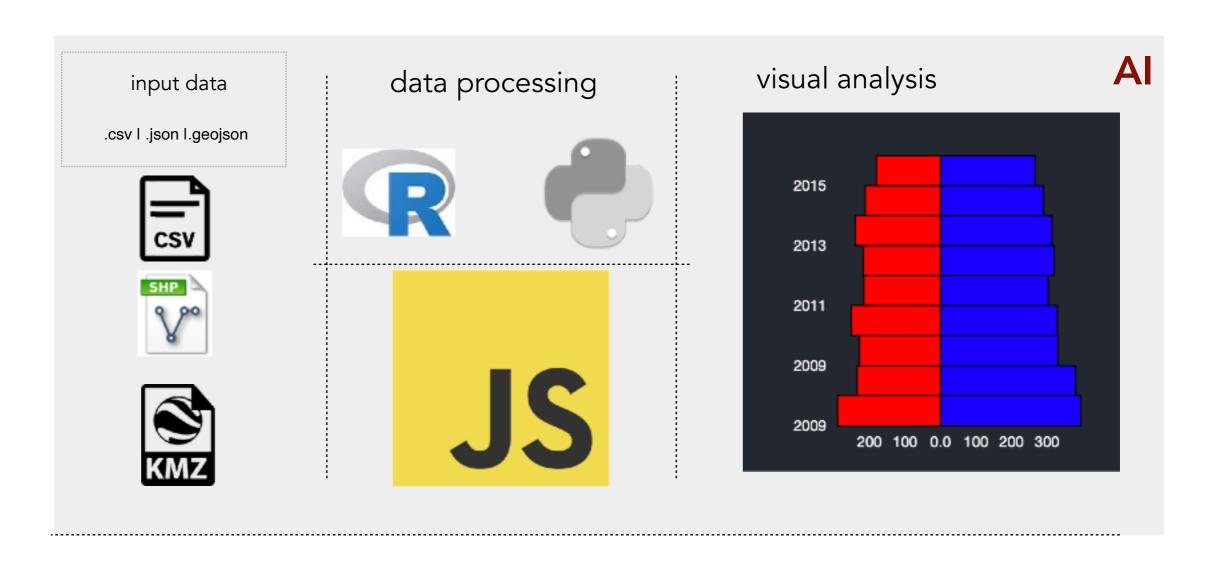
## Challenges - Transform

- Data formats:
  - convert basic CSV into Mapbox/Leaflet supported formats (still battling with byte arrays)
  - Read geojson natively (JavaScript)
- DeckGL (WebGL)
  - Almost any 3D shape using OpenGL via WebGL. Get your shaders and use them.
  - The art of visualization.
- Conventional vis:
  - More interaction and combined views
  - More charts and graphs

## Transform



File format data frame

VIS