

# GEOSPATIAL DATA PROCESSING

These apps run in Windows Desktop

Get it from  
**Microsoft**

## 3D TILING

**\$39.99**

Generate 3DTILES b3dm and pnts  
Convert i3s SceneServer to 3DTILES  
Convert 3D Data into optimized formats for game engines and Cesium  
<https://3dtiling.techmaven.net/>

## DEM DOWNLOADER

**\$39.99**

Download Digital Elevation Model in many formats Quantized Mesh. Terrain Tiles ESRI LERC2 Tiles  
TIF Tiles MapBox Terrain-RGB & MapZen  
Terrarium DTED (dt1, dt2, dt3) & HGT  
<https://dem-downloader.techmaven.net/>

## TILE UTILITIES

**\$299.99**

Convert between tile formats including ESRI TPK/TPKX and VTPK OSMDroid SQLite to MBtiles Clip an area of interest of map tiles extract to folder assembly from folder

<https://portfolio.techmaven.net/apps/tile-utilities/>

## MAP TILING

**\$49.99**

Create MBtiles raster tiles from GeoTIFF  
Convert Raster Imagery (GeospatialPDF/GeoPDF, RFP/NITF, SID, JP2, and others to GeoTIFF  
Convert GIS Vector Data to MBTILES Vector Tiles

<https://maptiling.techmaven.net/>

## VECTOR TILES TO RASTER TILES

**\$199.99**

Convert Online Vector Tiles from many providers to offline mbtiles or folder of PNG Tiles for mapping clients that can't render vector tiles  
Convert a local URL from tile server on-prem to offline raster tiles. Including blending /merging multiple layers

<https://vector2rastertiles.techmaven.net>



**754-333-1650**

<https://techmaven.net>