OLEKSANDR PANCHELIUGA

GEOSPATIAL DATA/GIS ANALYST

PERSONAL PROFILE

I'm a geospatial data/GIS analyst — based in Ukraine. I'm skilled in spatial data processing and analysis, remote sensing/earth observations, web map development, and data visualization.
I'm always attentive to new challenges and search for opportunities that allow me to grow professionally.

SKILLS

- **Programming languages**
  - Python, Javascript
- **Remote sensing/GIS**
  - Google Earth Engine (JS and Python APIs), OGR/GDAL, QGIS
- **Python packages**
  - pandas, geopandas, geopy, osmnx, matplotlib, geemap, numpy, rasterio, xarray, folium, plotly
- **Web development**
  - Streamlit, Google Earth Engine Apps, HTML, CSS, Jamstack
- **Version Management**
  - Git, GitHub

WORK EXPERIENCE

CEO, CO-FOUNDER

Geoinform Service PE, Korets, Ukraine | 2009 - Present

- Developing responsive and market-driven company
- Managing relationships with key stakeholders
- Directing land management design and development
- Advising customers regarding land legislation
- Conducting problem-solving and troubleshooting

LAND SURVEYOR ENGINEER

Expert-Rivne-Land PE, Rivne, Ukraine | 2007 - 2009

- Developing and implementing land management projects
- Performing surveyor works

OTHER SKILLS

- Excitement for learning
- Team player
- Ability to communicate effectively
- Adaptability
- Attention to detail
- Good time management skills

GET IN CONTACT

- +38 097 645 01 74
- pancheliuga.com
- pancheliuga.o@gmail.com
- github.com/pancheliuga
- linkedin.com/in/pancheliuga
- Rivne, Ukraine

EDUCATION HISTORY

IT STEP ACADEMY
Rivne, Ukraine

Front End Developer | 2018 - 2019

THE NATIONAL UNIVERSITY OF WATER AND ENVIRONMENTAL ENGINEERING
Rivne, Ukraine

Land management and cadastre engineer | 2012 - 2013

THE NATIONAL UNIVERSITY OF WATER AND ENVIRONMENTAL ENGINEERING
Rivne, Ukraine

Geographic information systems and technologies engineer | 2003 - 2008