PROFILE

GIS Specialist | Data Scientist | Python | Java Script

Professional with over 20 years of experience in Geographic Information Systems (GIS) and Remote Sensing, complemented by training in Data Science, Python, and Web Development (JavaScript). Passionate about transforming complex geospatial data into actionable insights through interactive, data-driven solutions that support informed decision-making. Known for analytical thinking, creativity, self-learning ability, and adaptability to new technologies. Strong skills in teamwork, planning, problem-solving, and self-motivation. Open to relocation and international collaboration.

- 📍 Bilbao, Spain
- 📞 (+34)600-977-125
- ✉️ ghaziaskari@gmail.com
- 🔗 linkedin.com/in/arman-ghaziaskari
- 🌐 armanghazi.github.io/portfolio

SKILLS

🌍 **Geospatial Data & GIS**
Geographic Information Systems (ArcGIS, QGIS) ·
Remote Sensing (ENVI, ERDAS Imagine) ·
Google Earth Engine

📊 **Data Science & Predictive Analytics**
Machine Learning · Predictive Analysis · Data Visualization · Power BI

💻 **Programming & Web Development**
Python · JavaScript · Web Scraping

LANGUAGE

- **English:** B2
- **Spanish:** B2
- **Persian:** Native

ARMAN GHAZIASKARI

WORK EXPERIENCE

Freelancer
Remote
2021 – Present
- Conducted spatial and environmental analysis using GIS, remote sensing, and Python-based tools.
- Built dashboards (Power BI, Streamlit) to visualize geospatial and statistical insights.
- Automated data workflows and implemented ETL processes for analysis and reporting.
- Explored data science techniques in academic and personal projects

GIS Expert and Manager
General Governor Office of Isfahan Province, National Divisions Group, Isfahan, Iran.
2004 - 2021
- Led spatial data projects for crisis and land management.
- Collaborated with public and private stakeholders to support policy development.
- Managed teams producing maps, conducting analysis, and maintaining GIS infrastructure.

Contributor in digitalization
S4 (Spatial Structures in the Social Sciences), Department of Sociology, Brown University, USA
2013
- Digitized historical census maps (1890–1930) for major U.S. cities using GIS tools.

ACADEMIC EDUCATION

- **2000 – 2004: MSc in Geographic Information Systems (GIS) and Remote Sensing**
  Shahid Beheshti University, Tehran, Iran

- **1996 – 2000: BSc in Environmental Engineering (Field and Watershed Management)**
  Isfahan University of Technology, Isfahan, Iran

ADDITIONAL TRAINING

- **2025, Artificial Intelligence Specialist**, 230 hours, EDE Fundazioa, Bilbao
- **2025. Front-End Web Development Bootcamp**, 200 hours, BBK Bootcamp & The Bridge.Digital Talent, Bilbao, Spain.
- **2024 – 2025, Data Science Bootcamp**, 480 hours, BBK Bootcamp & The Bridge.Digital Talent, Bilbao, Spain.
- **2024, Auxiliary Operations for Assembly and Maintenance of Microcomputer Systems (Level 1)**, 370 hours, IFAP Basauri, Spain.
- **2023, Business Intelligence with Excel and Power BI**, 60 hours, IPARTEK, Bilbao, Spain.
- **2023, Web Scraping and Data Extraction**, 20 hours, C2B – Campus to Business, Bilbao, Spain.