

Ruslan Malikov

Junior Researcher

Personal Info

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Date of birth

08.08.1998

Languages

Russian	Native
Azerbaijani	Intermediate
English	Intermediate
French	Beginner

Personality

Conscientiousness
Patient
Flexible
Honest
Enthusiastic

Interests

Science
Programming
Computer Design
Self-development

Professional Profile & Objectives

I am a junior researcher in Geophysical field at eiLink R&D in Baku, Azerbaijan. With strong technical skills in signal processing, inverse theory and data science, and more than two year of experience in the this field. My main interest is to achieve my professional career aspirations in the field of geophysics.

Education

Bs. of Geophysical Engineering, Azerbaijan State Oil and Industry	2016—2020
Bs. of Geophysical Engineering, University Strasbourg University	2016—2020
Ms. of Earth Science, Azerbaijan State Oil and Industry	2020—2022
Ms. of Earth Science, University Strasbourg University	2020—2022

Research Experience

Research Assistant and Junior Researcher at “eiLink” Research & Development Center

- Seismic and log data formatting and analyzing using Schlumberger Techlog and Petrel Software
- Seismic processing and interpretation
- Develop machine learning and deep learning models
- Data visualization, analytics and checking QC
- Digital signal processing

Education Programs

BP Summer Geology Field Course, Baku, Azerbaijan	Aug 2018— Sep 2018
<ul style="list-style-type: none">• Sedimentology (determination of sedimentary rock type and depositional environment from outcrops, analysis of core samples in AzLab)• Structural Geology (strike and dip measurements, determination of hinge line's plunge and trend, using stereonet, working with maps)	
Act in Space, Baku, Azerbaijan	May 2018
<ul style="list-style-type: none">• 24 hours hackathon to find a solution to entrepreneurship challenges	
French Summer School, Strasbourg, France	July 2017
<ul style="list-style-type: none">• Development of languages skills• Broadening the worldview	
International Collegiate Programming Contest, Baku, Azerbaijan	Nov 2017
<ul style="list-style-type: none">• Design of algorithms and methods for solving problems	

Skills

○ Computer Skills

- General
Microsoft Office Suite, Data processing, Design, Adobe Creative Cloud
- Programming Languages
C/C++, Python, Java, HTML, CSS, JavaScript
- Geoscience
Techlog, Petrel

○ Teaching skills

- Critical thinking skills
- Problem-solving skills

○ Soft skills

- Ability to work under pressure
- Self-motivation
- Adaptability