

# Curriculum vitae

1. **Family name:** Muzbay
2. **First names:** Aibat
3. **Date of birth:** 15/10/1996
4. **Nationality:** Kazakh
5. **Place of Residence:** Greifswald, Germany
6. **Education:**

Institution (Date from-to)	Degree(s) or Diploma(s) obtained:
University of Greifswald (09/2021 – current)	MSc in Landscape Ecology and Nature Conservation (LENC)
Karaganda State University (2014 – 2018)	Bachelor degree in Natural Sciences

## 7. Courses:

Courses	Location
IVLP (International Visitor Leadership Programme) in Climate Change (US Department of State)	Washington DC, USA
Klaus Toepfer Fellowship Program (Bundesamt für Naturschutz, Germany)	Insel Vilm, Germany
e3 (environment, economics and energy) training (GIZ Kazakhstan)	Astana, Kazakhstan
Open Standards workshop for biodiversity conservation (GIZ Kazakhstan)	Kakheti, Georgia
MOVE – Moderation and Visualisation of Group Events (GIZ Kyrgyzstan)	Bishkek, Kyrgyzstan

## 8. Language skills:

Mother tongues: Kazakh, Russian

Language	Reading	Speaking	Writing
English	C1	C1	C1
German	B1	B2	B1

## 9. Membership of professional bodies:

- Member of SULi Central Asia Working Group under the IUCN
- Member of the board for Kazakhstan Wildlife Foundation
- Association for the Conservation of Biodiversity of Kazakhstan (ACBK)
- Center for Introduction of New Environmentally Safe Technologies (CINEST)
- Karaganda regional Ecological Museum (EcoMuseum)

## 10. Other skills: (e.g. Computer literacy, etc.)

- **Computer literacy:** Microsoft Office; Adobe Photoshop; Adobe Premiere Pro; QGIS; Google Earth; Miradi software; R statistics
- **Driving license:** Category B (passenger cars)

## 11. Key qualifications:

- Over 4 years of experience in organizing and conducting and monitoring of projects related to Nature conservation and sustainable use. Providing Open Standard Workshops for local communities and officials

- Experience in management and development of project for supporting the implementation EbA in Central Asian region.
- Experience in collecting of environmental data
- Experience in introduction of water saving technologies in the frame of the projects related to Climate Change and Sustainable use of Nature resources.
- Over 5 years of professional experience in the field of wildlife monitoring and development of conservation strategies.
- 4 years of professional experience in professional GIS based mapping
- Over 2 years of data analysis experience

**12. Awards:**

Date	Awards
October 2023	Winner of research award from Rufford Foundation
June 2023	Winner of SCA SG programme for young conservationists
June 2019	Winner of the Young Conservation Leaderships Program on the basis of Saiga Conservation Alliance (Great Britain)
December 2017	A letter of thanks for the organization of the fourth regional eco quiz from Karaganda regional Ecological Museum
October 2017	Awarded with a diploma for the contribution to the scientific life of the university
May 2017	A letter of thanks for the improvement of environmental journalism in the region from INTERNEWS
April 2012	Third place in the regional competition of biological projects conducted in Karaganda State University

**13. Experience in the region:**

Country	Date from-to
Kazakhstan	2016 - 2021

#### 14. Professional experience

Date from-to	Location	Company	Position	Description
08/2020-19/2021	Karaganda, Kazakhstan	Karaganda Regional Ecological Museum	Project coordinator	<b>Awareness rising of citizens in industrial cities in Kazakhstan</b> <ul style="list-style-type: none"> <li>Overall project implementation</li> <li>Reporting</li> </ul>
01/2019-09/2021	Astana, Kazakhstan	Kazakhstan Wildlife Foundation	Executive director	<b>Central Asian Conservation Initiative (CACI)</b> <ul style="list-style-type: none"> <li>Development of mountain ungulate conservation strategies</li> <li>Development of biological justification for sustainable use of endangered species</li> <li>Conducting the surveys</li> <li>Reporting</li> </ul>
07/2020-08/2020	Karaganda, Kazakhstan	Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ)	Data collector	<b>Policy recommendations for climate-resilient economic development (CRED)</b> <ul style="list-style-type: none"> <li>Research to compile an overview of climate change effect damages in the past (last 20 years) in Kazakhstan.</li> </ul>
12/2018-09/2020	Karaganda, Kazakhstan	Karaganda Regional Ecological Museum	Project advisor	<b>GREEN Regional Environmental Experts Network</b> <ul style="list-style-type: none"> <li>Conducting the interviews with environmental experts</li> <li>Providing assessment of types of organization in Kazakhstan</li> </ul>
11/2018-12/2018	Astana, Kazakhstan	Vernadskiy Foundation in Kazakhstan	National expert; Biologist; GIS specialist;	<b>Conservation and Restoration of Mountain Sheep Populations in the Republic of Kazakhstan</b> <ul style="list-style-type: none"> <li>Conducting the surveys</li> <li>Monitoring and counting of wildlife in 5 Game Management Areas</li> <li>Creation of maps on base of GIS</li> <li>Preparation the recommendation for the wildlife management</li> </ul>
09/2018-09/2018	Aralsk, Kazakhstan	Michael Succow Foundation	Junior co-facilitator of OS Workshop	<b>Improving the biodiversity of the coastal left-bank lake system of the Syr Darya river through the restoration of aquatic ecosystems</b> <ul style="list-style-type: none"> <li>Organizing of Workshop</li> <li>Conducting of Workshop and field trip to Syr Darya river</li> <li>Providing the trilingual oral translation</li> </ul>
06/2017-09/2021	Karaganda, Kazakhstan	Center for Introduction of New Environmentally Safe Technologies	Project manager	<b>Conservation ustyurt saiga population through the involvement of local communities in Ustyurt region of Kazakhstan</b> <ul style="list-style-type: none"> <li>Monitor of perspective and interested communities on Ustyurt Saiga population's area</li> <li>Establishing legal entity from interested people for fixing specially protected area</li> <li>Conducting workshops with local people to increase motivation for conservation of wildlife</li> </ul>

Date from-to	Location	Company	Position	Description
				<ul style="list-style-type: none"> <li>▪ Creation of wildlife protection system</li> <li>▪ Provision of local rangers with equipment for effective monitoring and conservation of saigas and for anti-poaching events</li> <li>▪ Development of relations between members of environmental organizations and government agencies to achieve common objectives</li> <li>▪ Creation GIS based maps of the region</li> </ul>
09/2017-09/2018	Almaty, Kazakhstan	Internews Almaty	Data collector	<b>Living Asia</b> <ul style="list-style-type: none"> <li>▪ Collecting environmental data in Kazakhstan</li> </ul>
06/2017-12/2017	Karaganda, Kazakhstan	Karaganda Regional Ecological Museum	Data collector	<b>Regional Pasture Network</b> <ul style="list-style-type: none"> <li>▪ Upload data related to pastures in Kazakhstan to K-Link based library</li> </ul>
09/2016-12/2017	Karaganda, Kazakhstan	Karaganda Regional Ecological Museum	Technical expert	<b>Introduction of “green” water saving technologies in villages of Karkaraly region</b> <ul style="list-style-type: none"> <li>▪ Choosing and installation of water saving technologies</li> <li>▪ Assessment of district for choosing technologies for water management</li> <li>▪ Develop the communication between farmers and governmental bodies</li> <li>▪ Get harvest from the fields where farmers used water saving technologies and compare them with harvest from the usual fields</li> </ul>