



Inzhu Bimaganbet

Date of birth: 19/01/2004



Nationality: Kazakhstani

Gender: Female

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Address: Al-Farabi 7 k4A, 33 block, 8 floor, Work

WORK EXPERIENCE

01/02/2024 - CURRENT Almaty, Kazakhstan

CHEMISTS (in the company METINGKHM)

- Chemical composition analysis of a new solvent (replacement with ammonium bifluoride) from our company for uranium wells.
- Laboratory maintenance services, commissioning work X-ray diffractometer DW-2700 27 Mini, X-ray fluorescence spectrometer SRV-1
- Market analysis in the plant of Kazakhstan.

Address Al-Farabi 7 k4A, 33 block, 8 floor 050040, Almaty, Kazakhstan

01/10/2023 - 28/12/2023 Almaty, Kazakhstan

SPECIALIST LABORATORY TECHNICIAN in the INSTITUTE OF COMBUSTION PROBLEM

- Worked on a project titled "Water purification using carbon electrode by CDI method."
- Performer of experimental research work related to solution preparation, sample preparation, modification, interpretation of scientific results.
- Laboratory technician working with instruments: shaker incubator, ultrasonic bath, pH meter, UV spectrophotometer, Conductometry.
- Conduct analysis of IR, SEM, SEM EDX, BET, XRD and worked with AUTOLAB.
- Work in the Origin 2018, EdrawMax, Chemdraw etc.

Address Bogenbay batyr 172 , Institute of Combustion problem, 2nd floor, 205 laboratory , 050040, Almaty, Kazakhstan

01/09/2024 Almaty, Kazakhstan

TRAINEE CHEMIST in the INSTITUTE OF COMBUSTION PROBLEM

- Worked on a project titled Bitumen production by oxidation of heavy oil residues with ozone-air mixture
- Laboratory technician working with instruments: ductilometer, reactor, stabilizer, homogenizer, generator
- Conduct analysis of IR, Chromatograph IOTROSCAN.

Address Bogenbay batyr 172 , Institute of Combustion problem, 07 laboratory , 050040, Almaty, Kazakhstan

● EDUCATION AND TRAINING

01/09/2021 - 01/07/2025 Almaty, Kazakhstan

BACHELOR OF NATURAL SCIENCE CURRENT AL-FARABI KAZAKH NATIONAL UNIVERSITY

Address al-Farabi 71/23, The Faculty of Chemistry and Chemical Technology of Al-Farabi KazNU, 050040, Almaty, Kazakhstan

Field of study 6B05301 - «Chemistry» educational program | **Final grade** GPA 3.44 |

Thesis Bitumen production by oxidation of heavy oil residues with ozone-air mixture

● LANGUAGE SKILLS

Mother tongue(s): **KAZAKH**

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
RUSSIAN	C2	C2	C2	C2	C2
ENGLISH	B2	C1	B2	B2	B2
TURKISH	A2	A2	A2	A2	A2

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

● DIGITAL SKILLS

Microsoft Word | Zoom | Skype | Facebook | Microsoft Powerpoint | Social Media | Microsoft Office | Microsoft Excel | ChemDraw, ISIS/Draw, ChemOffice, Adobe InDesign CS5, Ubuntu, Gauss View, Chimera | Origin software (data processing and analysis)

● ADDITIONAL INFORMATION

***Category B driving license**

HONOURS AND AWARDS

15/05/2021

Certificate for contributing to the development of the faculty

20/04/2022

Certificate for active participation in the "Student Scientific Organization"

22/09/2023

Completion of advanced training courses by IUPAC and "Modern technologies of processing of mineral and raw materials"

12/10/2023

Certificate for significant participation in the International Scientific Seminar on "Carbon Nanomaterials for Energy and Environmental Applications"

08/04/2024

Diploma of 3rd degree in the International Scientific Conference of Students and Young Scientists "FARABI ALEMI" – AL-FARABI KAZAKH NATIONAL UNIVERSITY

VOLUNTEERING

14/09/2021 - 01/11/2023 Al-Farabi Avenue, 71, Almaty, Kazakhstan

Head of the Student Scientific Organization

- Worked in the management and organization of activities related to academic and scientific engagement between students and high school graduates
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