

# Nurlan Zholtus

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## Contacts

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[LinkedIn](#)

## Skills

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- SQL (query development, database optimization)
- Python (data analysis, automation)
- VBA (Excel macro development)
- BI Tools: Qlik, Tableau
- Report automation and optimization
- Data analysis and anomaly detection
- Data migration and report transition
- Unconventional problem-solving approach

C#, C++, Excel, MySQL, Qlik Sense, Outlook, VBA, Unreal Engine 4, Informatica PowerCenter

## Work Experience

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### ***Bereke Bank JSC (SB of Lesha Bank LLC (Public))***

#### **Data Analyst 1**

2020-Present

- Developed 100+ VBA macros and SQL queries to fully automate the generation and distribution of daily reports, reducing preparation time by 95 percent and eliminating errors to zero.
- Collaborated with stakeholders to create a report on corporate clients – active bank customers. This report contains key indicators that help analyze customer activity and develop engagement strategies.
- Assisted in migrating data from Oracle to Greenplum and transitioning reports from Qlik to Tableau.
- Based on our team's analytics and sufficient teamwork, the bank decided to discontinue credit products and focused on attracting specific groups of depositors.
- Developed a report on corporate clients – active customers, analyzing their activity and profitability.

### ***Tadoshi Games Inc.***

#### **Freelance Software Developer**

2017-2020

- Founded a company that produced games targeted to broad age group.
- Developed a unique system for generating quick layout level templates and creating distinct combinations of elements using Excel and data sorting knowledge, increasing productivity by 300%.
- Created a time plan and strategy to complete and fully develop games, working out all details within two years.
- Used blueprints and C# for programming game mechanic in Unreal Engine 4.
- Created a concept of each game and developed ideas from scratch to final publication on different platforms.

## ***JSC Fund for Problem Loans,***

### **Department Director**

**2016-2017**

- Was engaged in recruitment based on potential and skills in demand in the company.
- Lead a team of ten people managing their duties and positions.

## **Certificates**

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- Certificate ETL Informatica, SQL, Qlik Sense, SB Sberbank JSC
- Certificate “Creation of Internet Servers based on Linux Software” issued by the Kazinformtelecom Educational Center
- IT Security Certificate issued by Informzashita Company licensed by the Moscow Education Committee
- The Kazakhstan Integrated Tax Information System Administration Certificate issued by Plus-Micro Company
- Certificate of the Committee for Intellectual Property Rights of the Ministry of Justice of the Republic of Kazakhstan
- Publication “Calculations for Blast-furnace Smelting”
- IT Programmer (3rd Grade) Certificate, Kazakh State University
- Turkish Language Teaching Center Certificate

## **Education**

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### **Kazakh University of Transport and Communications**

**2007**

Bachelor of Engineering Economist