## Nami Lkhagvadorj

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+3 years experience in risk and financial analysis, and academic qualifications in data science, analytics and finance. With my proven history in the banking sector, I excel in meticulous problem-solving, critical thinking, leadership, detail-oriented, analytical and statistical competencies. I have sharpened my technical skills in Python, R, Tableau, SQL, and MS Excel. Please review my website portfolio to explore the projects I've undertaken and certifications I've earned.

**EDUCATION:** 

#### Master of Science in Data Science Analytics

University of Missouri - Kansas City, Missouri, USA

• Dean International Students Awards Scholarship

• Treasurer, Data Analytics Club

Vice President of Toastmasters Club

2022-2024

Exp: December 2024

GPA: 3.94/4.0

September 2023 - Present December 2023 - Present

## **Bachelor of Business Administration in Finance**

National University of Mongolia /National Rank #1/, Ulaanbaatar City, Mongolia

GPA: 3.3/4.0

• Thesis: The Dynamic Modeling of Interest Rate Stabilization /used Eviews statistical software/
Determined the possibility of stabilizing the interest rate in Mongolia based on IS-LM-BP macroeconomic modeling

• 4th place of National Economics Olympiad for Students

April 2016

June 2019

National Best Student Award
 February 2014

#### **SKILLS:**

• **Programming Languages:** Python, R, C++, SQL

- Libraries & Framework: Tensorflow, PyTorch, Seaborn, Scikit-learn, NLTK, Pandas, Numpy, Matplotlib, PySpark
- Tools: Tableau, PostgreSQL, SAS, Git, Linux, EViews, MS (Power BI, Excel (advanced), PPT, Word, Sharepoint)
- Statistics: Regression, Cluster Analysis, Tree-based approaches, Supervised & Unsupervised ML techniques
- Soft skills: Detail-oriented, Problem-solving, Critical thinking, Public speaking, Leadership, Collaboration

## **WORK EXPERIENCE:**

#### **University of Missouri- Kansas City**

Kansas City, Missouri, USA

Teaching Assistant for School of Computer and Engineering

January 2024 - Present

Assisting undergraduate students with their studies in database management course, SQL, and grading their projects
 Graduate Research Assistant, <u>Data Science and Analytics Innovation Center</u>
 September 2023 - Present

- Working on several ongoing projects related to machine learning and deep learning models
- Working on insurance loss model of insurance companies, automating the process of generating the flood loss costs
- Built the new object detection model for the utility poles

## **Data Entry Assistant for International Student Affairs Office**

January 2023 - August 2023

• Worked on data entry project, converted data from student admission applications to internal databases

# Trade and Development Bank / Top Corporate Bank in Mongolia / Credit Risk Analyst for the Credit Underwriting Department

Ulaanbaatar City, Mongolia

April 2019 - July 2022

Automated the process of preparing consolidated reports of salary loans of all bank branches
 Updated the bank's credit policy, procedures, and provided systematic guidance to bank units

- Analyzed the potential risk factors including the market, business, financial, collateral, and social & environmental risks of the small, medium and corporate enterprises
- Forecasted future cash flows of borrower companies and analyzed their financial statements
- Supervised constantly the loan-related business operations of 6-10 branches of the bank, reviewed the loan proposals of more than 50 credit officers and prepared credit risk summaries of the corporate borrowers
- Provided training to credit officers, instructing them on the assessment of project costs for borrower companies and guiding them through the review of project processes
- Prepared the monthly reports of credit committee whose members consist of bank CEOs and board members

## RioTinto LLC, Oyu Tolgoi Project

Ulaanbaatar City, Mongolia

## Risk Manager Intern for the Risk and Compliance Department

April 2018 - June 2018

- Assisted the senior risk manager with identifying the financial and operational risk factors in mining company
- Cleaned, transformed and archived data with different formats

## **INVOLVEMENTS:**

## **Toastmasters Mongolia NPO**

**Vice President Education** 

Ulaanbaatar City, Mongolia

June 2021 - June 2022

- Led around 50 professionals and provided necessary guidance for them to achieve their education goals
- Based on my excellent leadership skill and my officer team members' dedication, our organization won the President Distinguished Award from Toastmasters International NPO