KHANGAI TSOGBADRAKH

Entry-level position as a Machine Learning Engineer, Data Scientist

SUMMARY

- Completed graduation research at Tsuruoka College on "Sentiment Analysis using Machine Learning and Deep Learning"
- Ongoing research on POS data analysis at the University of Electro-Communications
- Native-level command of English: Scored 112 on iBT TOEFL, 980 on TOEIC
- Willingness and ability to learn fast
- Longtime interest in the field of Machine Learning and Al
- Intimately familiar with SDGs thanks to participitating in multiple Model United Nations

EDUCATION

Bachelor's Degree in Computer Science (Expected in 2024)

04/2022 - Present

University of Electro-Communications

Associate Degree in Electrical and Electronics Engineering 04/2019 - 03/2022

National Institute of Technology Tsuruoka College

INTERNSHIPS

Website Developer

08/2020 - 08/2020

NCK (株式会社 日本コンピュータ開発)

Tokyo

Company Description

- · Worked on and created several websites
- · Gained experience in HTML, CSS, and JavaScript

SDR Software Developer

09/2020 - 09/2020

Cosmo Research (コスモリサーチ株式会社)

Saitama

Company Description

- · Worked on SDR software platforms and microcontrollers
- Gained experience in Linux OS, MySQL

IT Consultant and Data Analyst

02/2023 - 02/2023

ZeeVaa Communications Inc.

Tokyo

Company Description

- Created and presented IT consulting business plans based on analytical data
- Developed and analyzed data using Python matplotlib and pandas libraries

LANGUAGES

English Native •••

Mongolian Native ••••

Japanese Proficient (JLPT N2)

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SKILLS

 $\mathsf{Python} \cdot \mathsf{pandas} \cdot \mathsf{NumPy} \cdot \mathsf{SciPy} \cdot$

Matplotlib · Jupyter Notebook ·

Tensorflow · Keras · scikit-learn · spaCy ·

Artificial Intelligence · Machine Learning ·

Deep Learning · IoT Data Analysis

ACHIEVEMENTS

Recipient of the MEXT Scholarship

Thanks to hard work and persistence, I was able to achieve my goal of studying abroad at a top university with a fully funded scholarship.

3rd place at the Tohoku Regional Collegiate Basketball Championship

I acted as the captain and starting power forward for the Tsuruoka College basketball team, where we were able to finish in 3rd place at the Tohoku Regionals. Through this experience, I am most proud of the trust and lifelong bonds developed with my teammates as we worked, united, towards a common goal.

Silver medalist at the National English Olympiad of Mongolia

Having competed with the best students across Mongolian high schools, I was able to get second place at the National English Olympiad of Mongolia. Fond memories of staying late at school preparing for the olympiad alone, and the satisfying moment when the results were released will always serve as a reminder that discipline and dedication are rewarded.