



Tengis Buyantogtokh

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About me:

Software developer based in Mongolia. Interested in pursuing higher education in the fields of Computer Science, Machine Learning and Cloud Computing.

WORK EXPERIENCE

15/07/2022 – CURRENT Ulaanbaatar, Mongolia

SOFTWARE DEVELOPER "INVESCORE NBFI" JSC

Fulfilled the role of a Full-stack engineer developing and maintaining financial applications. At this company, I was challenged with many different technologies spanning multiple computer-related fields, from system administration and networking to advanced database concepts. I've specialized in the following technologies during my employment at this company: Java/Spring, Vue3, PostgreSQL, Docker, Git CI/CD, AWS EC2

18/10/2021 – 10/12/2022 Sydney, Australia

WEB DEVELOPER, PROJECT LEAD KHOLAB

Remote employment at a Branding agency based in Sydney, Australia. I worked on the Development team, collaborating closely with the Marketing, UI/UX, and Graphic design teams. During my time with this company, I've shifted in my role from a web developer to involving other responsibilities such as client communication, project management, and advisor. I worked as the Project Lead for all incoming development projects before leaving to focus on my academics. Our clientele is internationally diverse, spanning multiple companies from Australia to Arab, the UK, China, Vietnam, and onward.

Website <https://www.kholab.co/>

15/03/2021 – 15/09/2021 Ulaanbaatar, Mongolia

WEB PROGRAMMER CAAK HOLDING LLC

Full-time Web developer position at a small company, worked on full stack web development using the following technologies: Ruby on Rails, PostgreSQL, React, Tailwind, AWS, GraphQL

01/07/2019 – 01/08/2019 Ulaanbaatar, Mongolia

INTERN UNITEL GROUP

1 Month Internship to learn the basics of Software Development, as well as an introduction to the office culture.

● EDUCATION AND TRAINING

01/09/2018 – 01/06/2022 Ulaanbaatar, Mongolia

BACHELOR OF ENGINEERING The National University of Mongolia

General concepts of Computer Science, extensive coverage of Software Engineering methodologies and practices.

Address Sukhbaatar district, Ikh Surguuliin street - 1, Ulaanbaatar, Mongolia |

Website <https://www.num.edu.mn/en/> | **Field of study** Software and applications development and analysis |

Final grade 3.4/4 | **Level in EQF** EQF level 6 | **Thesis** Twitter Sentiment Classification Platform

● ADDITIONAL INFORMATION

PROJECTS

14/10/2022 – CURRENT

Worki Worked as a developer and maintainer of Worki.mn, an HR application for connecting employers with employees. I specialized in Microservices using Java Spring Boot and managed system administration, as well as deployment in Docker and Kubernetes for the development of new features and maintenance of existing architecture.

Link <https://worki.mn/>

14/09/2022 – CURRENT

Alhay Co-founded "Alhay", or "Let's Walk!" in Mongolian, a local startup founded between colleagues and friends from our University to contribute to certain issues present within our country such as air pollution, and highly congested traffic.

This application promotes healthy commuting habits by rewarding users for traveling on foot, rather than in vehicles. The idea is that it effectively incentivizes less traffic usage which, in turn, should prove beneficial to the aforementioned problems based on our research. The project is in active development, and we are set to launch by Q1 2023!

Link <https://www.facebook.com/Alhay.mn/>

25/07/2022 – 13/10/2022

Awayco I worked on the development of a web application for Awayco, an Australia-based company that empowers sustainability through the use of a circular economy with rental goods and services. I was sent by Kholab to share my expertise with Awayco's development team, and to advise on what technologies to use, how to structure and organize frontend code, and best practices when using Tailwind and Angular.

Link <https://try.awayco.com/>

21/03/2022 – 12/07/2022

LEDC Built and lead the development of a web system for Leading Edge DC, an Australian data center company. I mainly focused on responsive development, integrations, and server hosting, as well as project management starting from the development phase. This project gave me practical experience with system administration and networking, in use cases involving DNS management, web hosting, and resource management.

Link <https://leadingedgedc.com/>

12/02/2022 – 25/05/2022

Topic A web platform for the Sentiment Classification of current topics on Twitter, done as a thesis project for my bachelor's at the National University of Mongolia. This web system uses user input to fetch Twitter posts and visualizes the overall sentiment of all posts of each topic in real-time using an optimized RoBERTa model trained on 100k+ Twitter data. Uses Golang for the backend, and React for the UI.

Link <https://drive.google.com/file/d/1LVof7X6HX6Dwp79MXHrrjvNt6rkpUxf5/view?usp=sharing>

07/12/2021 – 09/03/2022

Sovereign Hills Built and maintained a web system for Australian company Sovereign Hills during my first several months with Kholab. My role spanned web development, as well as further maintenance, and client

communication (emails and meetings). I worked in-depth on responsiveness, search engine optimizations, and external integrations.

Link <https://www.sovereignhills.com.au/>

HONOURS AND AWARDS

24/12/2022

Specialisation in "Parallel Programming" by Coursera, EPFL – Coursera Certification of completion for the "Parallel Programming" course offered on Coursera by École Polytechnique Fédérale de Lausanne. Teaches the fundamentals of parallel programming with advanced data structures and algorithms where parallelism is applicable. Practical experience includes implementing simplified Barnes-Hut, K-means, and Blur Filter algorithms in Scala.

Links <https://tengisbuya.github.io/assets/files/parallelCert.pdf> | <https://coursera.org/verify/MBSEJLVYX257>

27/04/2022

Sys&CoTech Hackathon - 2nd place – Sys&CoTech Ecommerce team hackathon at Sys&CoTech coding club of the Mongolian University of Science and Technology.

Link <https://www.facebook.com/SysAndCoTech/photos/pcb.7648770378481307/7648763448482000>

18/08/2022

IELTS - 8.0 band – International English Language Testing System English language proficiency test, equivalent to CEFR C2 level. Reading 9.0, Listening 9.0, Speaking 7.5, Writing 7.0.

11/01/2020

HSK - 4 band – Hànyǔ Shuǐpíng Kǎoshì Chinese language proficiency test. A total of 1200 chinese symbols memorized.