

MUNAA TSETSEGMAA

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Web developer & Geologist & Landscaper

SUMMARY

I am a seasoned professional with over 10 years of experience as a geologist, specializing in resource geology within the coal mining industry. Since 2019, I've transitioned into software engineering, with a focus on front-end web application development. I have hands-on experience building responsive, user-friendly interfaces using HTML, CSS, JavaScript, and React. In my previous role, I contributed to an e-commerce project as a front-end developer, where I honed my skills in UI/UX design and interactive web technologies.

In addition to landscaper, I worked at **Houston Landscapes in Vancouver** from October 2023 to December 2024. During that time, I was recognized twice as a "Good Worker" and promoted to lead a team of coworkers by the end of 2024—a testament to my work ethic, leadership, and adaptability. I hold a **Class 5 driver's license in Alberta**. Currently, I am expanding my back-end skills by learning **PHP** and **MySQL**. I'm actively developing a **car marketplace project**.

SKILLS

JavaScript | CSS, HTML | React | NextJS | GIT | NodeJS | PHP | SQL | ASTRO | TYPESCRIPT

PROFESSIONAL EXPERIENCE

Landscaper

Houston Landscapes - British Columbia, Canada

Oct 2023 – Dec 2024

- Collaborated effectively with team members to complete residential and commercial landscaping projects.
- Installed pavers, tiles, and retaining walls, and built steps and low walls according to project blueprints.
- Planted trees, shrubs, and other vegetation; prepared soil and installed sod to complete green spaces.
- Drove a small work truck to transport materials and tools between sites.

Front-end developer

E – BAZAAR TRADE LLC (e-commercial, B2B, startup), Mongolia

Jun 2022 - Aug 2023

- Managed and maintained front-end codebase for two web application projects, ensuring functionality and performance.
- Wrote, modified, integrated, and tested software code using best practices in HTML, CSS, JavaScript, and React.
- Integrated REST APIs to dynamically render and update content across the application.
- Ensured code quality, consistency, and maintainability by adhering to modern coding standards and component-based architecture in React.
- Performed daily operations and maintenance tasks to support web application stability and user experience.
- Communicated effectively with backend developers to resolve integration issues and align on API specifications.

Front-end developer

Cody LLC (e-commercial, startup), Mongolia

Sep 2019 - May 2022

- Wrote, modified, and tested software code to meet project requirements and ensure high performance and reliability.
- Identified and resolved front-end bugs to improve functionality, usability, and overall user experience.
- Translated UI/UX designs into interactive, responsive web components using HTML, CSS, JavaScript, and React.

Geologist

SouthGobi Sands LLC /HKEX:1878, TSX-V: SGQ/ (coal exploration, and mine operation), Mongolia

Apr 2014 – Aug 2018

- Managed geological databases to support exploration, production, and operational planning.
- Developed production plans and geological development programs in coordination with mine operations.
- Collected, analyzed, and interpreted geological data from exploration programs, including diamond drilling, trenching, and surface mapping.

EDUCATION

MASTER OF SOFTWARE ENGINEERING, NATIONAL UNIVERSITY OF MONGOLIA

2019 - Present

BACHELOR OF GEOLOGY, NATIONAL UNIVERSITY OF MONGOLIA

2004-2008

CERTIFICATION

- React native – Practical Guide
- NodeJS API Masterclass with Express & MongoDB
- Fall Protection – certificate
- AWS Essentials – Cloud computing course

Udemy platform
Udemy platform
ClockWork
Fibo Cloud