ODONCHIMEG MYAGMAR - Fullstack Software Engineer|Frontend|Web Developer

BROOKFIELD, WI | 847 505 8027 | <u>om12odnoo@gmail.com</u> | <u>LinkedIn</u> | <u>GitHub</u> | <u>Portfolio</u>

SUMMARY

Accomplished Project Manager with an MBA and 20+ years of success, transitioning to Software Engineering. Full-stack software engineer adept at utilizing JavaScript for front-end and back-end programming. Proficient in React, HTML, CSS, jQuery, API implementation, Node.JS, Express, PostgreSQL, CMS/WordPress, Python, and frameworks like Bootstrap and Tailwind. A natural leader and creative problem solver, crafting methodical solutions to business challenges. Excited to apply management experience and analytical, technical, and programming skills to excel in Software Engineering. Passionate about innovation and eager to contribute to cutting-edge projects while exceeding goals, embracing new opportunities for continuous growth and exceptional results.

TECHNICAL SKILLS

Frontend: HTML, CSS, JavaScript/TypeScript, React, Vite, jQuery, Bootstrap, Tailwind **Backend:** Node.js, Express, RESTful APIs, PostgreSQL, Python

Tools: Mocha, Chai, Knex, Git, GitHub, Heroku, Node Package Manager, Visual Studio Code, CMS/WordPress, AI tools **Additional Skills:** Microsoft Office, Computer Literacy, Research, Presentations, Marketing, Data Analysis, Foreign Languages (Mongolian, English, Chinese, and Russian), Business Management, and Project management

PROJECT AND PROFESSIONAL EXPERIENCE

Hackathon 23'

Educational Platform | Link

- Collaborated with a team of developers and designers to build a responsive and user-friendly educational platform for lifelong learners, offering a personalized learning experience
- Technology: React, HTML5, CSS3, Bootstrap
 - Collaborated with peers to enhance technical knowledge and foster teamwork
 - Received first-place award

Software Engineering Certificate Program

Thinkful

- Acquired comprehensive knowledge of industry best practices and software development standards focusing on JavaScript, HTML5, CSS3, React Native, Node.js, PostgreSQL, RESTful API's, algorithms, and data structures.
- Demonstrated growth by successfully developing and launching mobile-first applications, actively engaging with senior web developers in a mentor-student relationship to expand language proficiency and framework expertise. Produced professional projects from concept to completion including:
 - Recipe Tracker Application | Link
 - Build a React application to allow saving recipe information.
 - Implemented the single responsibility principle with React components.
 - Technology: React, HTML5, CSS3, Bootstrap
 - Encryption/Decryption Application | Link
 - Build an application that takes user inputs and encodes them into secret messages using several encoding algorithms.
 - Implemented a feature to decode encoded messages.
 - Technology: JavaScript ES6, HTML5, Node.js
 - Responsive [AirBnB] Frontend Application | Link
 - Build a front-end look-alike of [AirBnB] static website with responsive mobile, tablet, and desktop views.
 - Leveraged Flexbox and other CSS tools for layouts.
 - *Technology:* HTML, CSS, Flexbox

tional

08/2022 - 05/2023

10/2023

Online

Director

Diverse World LLC

- Created an impressive online footprint by implementing effective digital marketing strategies and building a strong online presence.
- Diversified operations in different fields such as education center, translation bureau, tourism, business advice, and marketing research
- Nurtured valuable business relationships with key stakeholders and clients to drive long-term growth. •

Managing Director

Ochir LLC

10/2002 - 06/2012

Ulaanbaatar, Mongolia

- Achieved a 20% improvement in efficiency by implementing the new system for organizing and filing physical mail and fax documents, ensuring easy accessibility and retrieval as a Personal Assistant to the CEO.
- Played a pivotal role in coordinating diverse projects including coal mining, construction, and quality • management, collaborating with partners from China, Russia, Canada, and Germany.
- Introduced a cutting-edge waste management system at the subsidiary wood processing factory, subsequently • initiating a project that converted waste from the factory into fuel and increased profit by 10%.
- Recognized for exceptional performance and progressed through various roles, starting as a Personal ٠ Assistant and advancing to Project Manager, General Manager, and ultimately Managing Director

EDUCATION

Certificate, AI For Everyone	07/2024
Coursera	online
Certificate, Apply AI Beta Program	08/2023
Thinkful	online
Project Certificate, Python fundamentals	07/2023
Coursera	online
Certificate, Software Engineering	05/2023
Thinkful	online
Certificate, Advanced Manager Training Program	10/2011
GTZ/German Professional Organization	Kiel, Germany
MBA, PG Diploma in Management Studies	05/2009
The University of Waikato	Hamilton, New Zealand
Bachelor of Arts, Foreign Relations and Chinese Studies	05/1998
The National University of Mongolia	Ulaanbaatar, Mongolia

07/2012 - 08/2022