

# Muugii Munkhbold

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## **EDUCATION**

### **UNIVERSITY OF DENVER**

August 2022 - February 2023

Full Stack Software Engineer Bootcamp

Selected as one of 30 students enrolled at the University of Denver Full Stack Software Engineering bootcamp. The bootcamp is a rigorous and fast-paced course that teaches the practical and technical skills that will enable the student to build robust web application and be ready to work in the field of software development upon graduation.

### **UNIVERSITY OF COLORADO AT BOULDER - Leeds School of Business**

August 2012 - May 2017

B.A. in Geology, Minor in Economics

Obtained a B.A. in Geology from University of Colorado at Boulder with an emphasis on geomorphology, structural geology, and hydrogeology.

## **TECHNICAL SKILLS**

- Languages: JavaScript, Python, HTML5, CSS
- Libraries & Frameworks: React.JS, Node.JS, Express.JS, Django, Bulma, Bootstrap, TailwindCSS
- Databases: MySQL, NoSQL (MongoDB), GraphQL
- Technologies & Other: Git, RESTful API's, Progressive Web Applications, JQuery

## **PROFESSIONAL EXPERIENCE**

### **Flatirons, Inc., Boulder, CO**

June 2022-Present

#### *Project Manager*

- Research potential projects, clients, estimated and managed budgets for multiple projects
- Work to solve challenging problems such as boundary solutions for properties and special client-specific requests
- Communicated with direct supervisor on daily basis to ensure field crews had necessary information to complete work on time
- Train new employees
- First point of contact with clients, communicating daily to establish and maintain a satisfactory working relationship

### **Ware Malcomb, Denver, CO**

January 2021-May 2022

#### *Lead CAD Designer*

- Prepared design documents and land survey reports
- Managed, processed, and delivered large spatial data sets
- Worked within a small growing team where communication, responsibility, and willingness to learn is emphasized
- Undertook the responsibility to research and learn of ways to improve and simplify efficacy of work, such as initializing the idea of centralizing the company's project database on a website
- Applied Python, JavaScript and HTML/CSS to help write the code to creating the aforementioned project database
- Learned about how AutoCAD Civil 3D templates are created and created a list of new data collector codes, so that Ware Malcomb surveying can retire their 2010 templates and code set
- Designed numerous block references so that our surveys and design documents are up to 2022 standards

### **Flatirons, Inc., Boulder, CO**

August 2018-December 2020

#### *CAD Technician*

- Managed and processed large spatial data
- Prepared design documents for clients

### **Movement Climbing + Fitness, Boulder, CO**

December 2017-August 2018

#### *Front Desk Associate*

- Provided customer service to members and visitors to the facility
- Conducted top rope belay and lead climb/belay tests

### **University of Colorado, Boulder, CO**

July 2017-December 2017

#### *Undergraduate Research Assistant, Organic Geochemistry Laboratory at INSTAAR*

- Extract and purify lipids from marine and lake sediments from Iceland
- Coordinated with lead researchers for research publication