# **Kathy Bradt**

A motivated software engineer seeking to leverage my adaptable, versatile and self starter nature and problem-solving skills to contribute innovative software solutions.

20543 Keystone Ave Lakeville, MN 55044 (651) 216-1486 kathybradt717@gmail.com

#### **EXPERIENCE**

## **Optum**, Remote — Associate Software Engineer

July 2022 - PRESENT

Worked on a scrum team to create and upkeep ETL pipelines, REST APIs, and Azure services to implement and optimize data workflows, leveraging Kafka topics for efficient data processing and integration.

## **ConceiveAbilities**, My Uterus — Gestational Surrogate

September 2018 - July 2021

Effectively and reliably communicated sensitive detailed information to intended parents. Successfully and safely delivered a bundle of joy to parents ahead of schedule. I was asked to deliver for them a second time which I happily agreed to.

## **AERC,** Oakdale, MN — Veterinary Technician

July 2017 - November 2019

Utilized strong analytical and problem-solving skills to address complex health issues in animals, demonstrating critical thinking during emergency situations. Collaborated effectively with a multidisciplinary team, enhancing communication across departments to ensure quality and efficient care.

## **EDUCATION**

## U of M bootcamp, Remote — Full Stack Engineering

Sept 2021 - Dec 2021

Collaborated in group projects, contributing expertise and teaching peers to enhance team knowledge, while reinforcing and expanding my own understanding of, JS, Java, React

## **Bloc bootcamp**, Remote — Full Stack Engineering

April 2019 - Feb 2020

Completed a self-paced program with no previous coding experience, gaining proficiency in basic CLI, Git version control, HTML, CSS, JavaScript and the use if IDEs

## **Minnesota State University ,** Moorhead — *Ecology and Evolutionary Biology*

Sept 2008 - Dec 2010

#### Certification

Azure Foundation Certification - Nov 2024

### **Programming Languages**

Java
Python
JavaScript
RedPanda/Benthos
SQL (PostgreSQL, MySQL)

## **Web Development**

React Node JS Express JS Spring RESTful APIs HTML and CSS

## **Backend Development**

Serverless computing
Spring Boot
Kafka
Microsoft Azure
Docker
Jenkins
Grafana
Prometheus

#### **Additional Skills**

Agile methodologies Object-oriented Programming (OOP) Communication Collaboration Time Management Adaptability