# Jarred Glaser Senior Software Engineer



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## **EXPERIENCE**

### Northwestern Mutual

Senior Software Engineer | Apr 2022 - Present Software Engineer | Aug 2020 - Apr 2022 Data Engineer | Jan 2020 - Aug 2020

- Supported development of investment applications and microservices hosted on AWS EKS and built in Java/Spring and React.
- Built and maintained a data lake solution using AWS (S3, Aurora Postgres, Redshift, Kubernetes), Gitlab CI/CD, Java/Spring, Python, and React
- Built an application that used Python docker batch jobs to pull daily investment offerings from Bloomberg APIs, store the data, and expose it to end users through a Java/Spring REST API and React frontend
- Modernized legacy ETL processes by migrating them to Python/Docker batch jobs

# **Continuus Technologies**

Business Intelligence Engineer | Sep 2019 - Jan 2020

- Helped deliver an automated machine learning solution in Alteryx, SQL, and Python for a large client that compared performance metrics across hundreds of franchise locations
- Built out analytics infrastructure and tooling for various clients across several industries

#### Uline

Web Data Analyst | Jan 2019 - Sep 2019

Used Python, SQL, and Google Analytics API to modernized and improve reporting capabilities on high volume traffic E-commerce website

#### Johnson Controls

Business Intelligence Analyst | Oct 2017 - Jan 2019

- Built web analytics ETL pipelines using Google Analytics, Python, SQL, and SSIS
- Worked on development of marketing analytics data warehouse
- Built Business Intelligence dashboards and reports using Tableau and R

#### **SKILLS**

Java Spring

Python

Flask, FastAPI, Data Engineering

Frontend Web React, Typescript, HTML5, CSS

PostgreSQL, AWS Redshift

**Devops and Cloud** Terraform, CI/CD, Docker, AWS

Software Engineering Agile development

Data Engineering ETL, Data pipelines

**Data Visualization** Power BI, Tableau, Plotly.js

**Statistics** Machine Learning, Statistics

#### **EDUCATION**

Champlain College

Certificate of Concentrated Studies - C++ Programming | Dec 2020

University of WI - Milwaukee M.A. Economics | May 2018 B.A. Economics | May 2017