

Batzolboo Batsaikhan

DATA SCIENTIST

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Team player with strong communication skills and Bachelor's degree in Computer Science. Seeking to leverage on model development experience and strong understanding of research design and hypothesis testing as a Data Scientist. Coming with programming skills and ability to analyze complex data.

EXPERIENCE

Software Engineer Intern | Return Path

MAY 2019 - AUG 2019, Broomfield, CO

- Built a web application to manage a data service.
- Wrote Postgres queries for the gRPC API queried by the Angular application.
- Analyzed data via complex DB queries to service a large ecosystem of anti-spam providers.

EDUCATION

BrainStation | Diploma Candidate, Data Science

JAN 2020 - MAR 2020, Vancouver, BC

University of Colorado, Boulder | Bachelors in Applied Computer Science

JAN 2016 - MAY 2019, Boulder, CO

SKILLS

Python, Golang, SQL, Hypothesis Testing, Scala, Javascript, C/C++, HTML/CSS

TOOLS

Plotly, Seaborn, Bokeh, Angular, Docker, pandas, scikit-learn, Heroku, Jira, Git, Tableau, NLTK

PROJECTS

Predicting California Rainfall. CU Boulder (team of 4 students)

- EDA on a California weather dataset provided by the National Center for Atmospheric Research. Researched ways to deal with heavily skewed data. Ran Random Forest Regressor & Classifier to predict future rainfall.

Identify Factors Driving Yelp Ratings. CU Boulder (team of 4 students)

- Exploratory Data Analysis on a Yelp review dataset.
- Ran dependency parsing on the reviews which determined keyword attributes that drive business.

Classification of Species from their Features. CU Boulder

- Classified species by their zoological features; compared several methods for accuracy.
- KNN, Naive Bayes, Logistic Regression, Decision Tree, Random Forest, XGBoost.

Skill Sharing Application. CU Boulder (team of 2 students)

- Built a web application that allowed users to share skills with other users, in an Agile test-driven team project..
- Implemented user authentication, styling with HTML/CSS, and deployed the webapp using Node.js on the Heroku platform.



Zolbo Batsaikhan

Software Engineer Intern, BSc Computer Science, BSc Food Technology

Team player with strong communication skills and a Bachelor's degree in Computer Science. I enjoy traveling and experiencing new things—That is how I ended up moving to the USA and went back to school for Computer Science degree and different language. I've learned to adapt to new and sometimes uncomfortable situations, communicate well and have patience when things go wrong. Now I am here in Canada looking for a new opportunity as a Data Scientist.

Music Recommendation System

Using machine learning to recommend users new songs to improve their experience on the platform.

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