

# SAMUEL SEARS

Data Scientist

## DETAILS

### ADDRESS

1121 West C Street Apt 104  
Lincoln, NE 68522

### PHONE

402-452-4243

### EMAIL

ssears219@gmail.com

## LINKS

[LinkedIn](#)

[GitHub](#)

## SKILLS

Certified SAFe® 4 Agilist

LUMA Institute Certified  
Practitioner

Data Visualization

Statistics

Machine Learning

Text Mining

Python

R

KCS V6 Principles Certified

## PROFILE

Innovative and Resourceful Business Analyst looking to leverage Data Science expertise. Experienced in working in a fast-paced, Agile environment. Strong ability to analyze data and communicate findings to colleagues and partners. Adept at implementing machine learning solutions within team processes.

## EMPLOYMENT HISTORY

### Agency Digital Assistant - Business Analyst - Sr. Consultant, Allstate

Aug 2019 – Present

- Utilizes AWS Lex to create chat bot interaction model architecture
- Leverages Python for NLP, text mining, and data analysis
- Designs chat bot conversation flows
- Coordinates with Business and Technology partners to gather requirements
- Builds the Agile team's backlog

### Virtual Assistant for Agencies - Emerging Technology Analyst, Allstate

Sep 2018 – Aug 2019

- Represented business area as subject matter expert
- Collaborated with Agile team for user story creation and updates
- Assisted UX in research and review of end-user conversation data
- Partnered with testers to ensure product functionality

### ALR Process Mastery Team - Business Process Consultant, Allstate

Dec 2017 – Sep 2018

- Collaborated on multiple projects at once, both as a business stakeholder and SME
- Managed Contact Center communications
- Created and updated resources used throughout business
- Lead the roll out of KCS methodology to the Contact Center

### ALR Agency Services Contact Center Associate, Allstate

Oct 2015 – Dec 2017

- Click to Chat Team April 2017 – December 2017
- Inforce Life Phone Team October 2015 – March 2017
- Cross trained in New Business Life, Variable Life, and Annuity skills
- Assisted with Premier Financial Professional Team and Help Hotline calls
- Assisted with new hire training via mock calls and "sit-alongs"

## EDUCATION

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### **MS in Data Science, Bellevue University**

Degree Expected August 2021

### **BS in Business Administration, Nebraska Wesleyan University**

Graduated 2019 with High Distinction

### **University of Nebraska, Omaha**

Aug 2011 – Aug 2015

Completed 76 credits towards BS in Mathematics and Business Administration

Completed Calculus, Differential Equations, Abstract Math, Linear Algebra

Multiple Chancellor's List and Dean's List awards

### **Millard West High School**

Graduated 2011 with 4.17 GPA

Top 10% of Class

## REFERENCES

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### **Selena Ware from Allstate**

swar4@allstate.com | 972-915-5657

### **Rhonda Sunken from Allstate**

Rhonda.Sunken@allstate.com | 402-560-9249