3333 Cross Bend Road
Plano, TX 75023
(214) 842-3883
bryan.honeck@gmail.com

www.linkedin.com/in/bryan-honeck

https://bryanhoneck.github.io/Data-Science-Page/main.html

Bryan Honeck

EDUCATION

Ouachita Baptist University
Arkadelphia, AR

B.S. in Computer Science

B.S. in Applied Mathematics

Cumulative GPA: 3.70

Graduation Date: May 2021

- Computer Science Coursework
  - Data Structures, Algorithms, Computer Org, Database Management Systems (Spring 2021), Programming Languages (Spring 2021)
- Mathematics Coursework
  - Linear Algebra, Abstract Algebra, Differential Equations, Probability and Statistics (Spring 2021)

Tyler Junior College
Tyler, TX

A.S. in Mathematics

TJC GPA: 3.74

Graduation Date: December 2018

LANGUAGES

- Java, R, SQL
- Scala (Basic), Spark (Basic), Standard ML (Basic), HTML (Basic), CSS (Basic), C++ (Basic), C (Basic), C# (Basic), JavaScript (Basic)

AWARDS/EXTRACURRICULARS

- OBU President's List Fall 2020
- OBU Dean's Scholarship Recipient
- Competed in 2019, 2020, and 2021 ICPC Mid-Central Programming Contest
- Competed in 2019 Arkansas Math Contest
- Phi Theta Kappa Honor Society Member
- TJC President's List Fall 2018
- 2013-2018 Kicker/Punter in Football (Plano Senior High School, Tyler Junior College)

Data Science Related Experiences

- PIC Math Project with the Nevada National Security Site - Spring 2020
  - The group obtained hundreds of datasets sometimes containing up to 100,000 coordinate pairs each.
  - Accomplished the goal of finding correlations in the data that could help the NNSS save as much as 35-65 million taxpayer dollars in experiments.
  - Analyzed the data using bagplots and other means of Exploratory Data Analysis to deliver insight to the industry liaison.
- Kaggle Problems
  - Explored datasets with ggplot and other means of visual and statistical analysis. Implemented machine learning models in R to make predictions on test data.
- Data Science and Machine Learning Bootcamp with R - Fall 2020
  - Taught by Jose Portilla, Head of Data Science at Pierian Data Inc., as part of a course taken on Udemy.
- SQL Bootcamp - Winter 2020
  - Acquired the skills to create and query databases in postgreSQL through another course with Jose Portilla. Learned several types of joins, importing/exporting data, basic programming concepts for SQL, and more.

EXPERIENCE

The Home Depot, Mckinney, TX — *Order Fulfillment Associate*

June 2018 - Present

- Complete a wide variety of tasks given by supervisors
- Work with customers on the phone or in person
- Operate forklifts to move expensive merchandise