

BREE ANDERSON

5021 Waters Fall, Philadelphia, PA

+1 (555) 335 7759

EXPERIENCE

FRANECKI, SCHROEDER AND PAUCEK

Philadelphia, PA | Data Science Consultant 10/2019 – present

- Extensive experience with statistical modelling techniques
- Experience connecting Tableau or other visualization systems and using for dashboarding or analysis
- Working Knowledge or experience of using modeling tools like Knime, Rapidminer, H2O, SAS
- Experience with Machine Learning algorithms using Spark ML/MLlib, TensorFlow, R and Notebooks like Zeppelin, Jupyter
- Data engineering skills in using big data processing and streaming platforms Apache Spark and Apache Kafka, Hadoop
- Prior experience with data transformations, filtering, data aggregation is useful
- In-depth understanding of SQL and Power BI
- Competent in machine learning principles and techniques
- Experience with at least one programming language (e.g., Python, R, C++, Java)

WHITE INC

Philadelphia, PA | Data Science Consultant 02/2015 – 06/2019

- Depth of knowledge in at least one OR/ML skill area (e.g., optimization, simulation, machine learning, statistics)
- Demonstrated aptitude for independent learning, logical analysis, problem identification, and problem solving
- Familiarity with deep learning, natural language processing, computer vision, recommender systems, experimentation (e.g., A/B testing)
- Practical experience designing and building machine learning, optimization and simulation models
- Experience in using cloud platforms and parallel processing to scale model development/ deployment
- Domain knowledge in the airline industry
- PhD in Stats, Operations Research, Applied Math, Physics, Engineering, Economics (applied micro, applied econometrics, empirical IO, labor, finance, behavioral, applied macro/time series), or related technical field

EDUCATION

SCHOOL OF THE ART INSTITUTE OF CHICAGO

Master's in Statistics

SKILLS

- You have developed capabilities with data modeling and complex big data analyses
- You are business facing with strong business analysis skills and a proven consultative approach
- Your future colleagues help you with questions and challenges. Moreover, there is a pleasant, informal working atmosphere
- With your passion, you can make a daily difference for our customers in the enterprise market with the help of the latest Microsoft technology
- We have a strong focus on the career and development opportunities. Every colleague will have a career advisor who works with you to create a plan and guides you through the many training opportunities we offer