

Matt Edwards

Huntsville, AL

(901) 438-7386

matthewredwards1@gmail.com

Summary

Trusted partner to business and technical leaders with ten years of experience using data science and analytics to drive meaningful performance improvements

Leader Feedback

- "Communication is one of your strengths. You do a very good job tailoring technical content to your audience and being very clear and concise."
- "You are seen as a voice of levelheadedness & reason by your peers. You step in to add structure and clarity in managing the work of your team."
- "You are a rock and calm under pressure. You are able to stay focused and positive during even the most trying times."

Selected Experience

The Home Depot – Atlanta, GA

Data Science Manager (2025 – Present)

- Working with talented people to improve store productivity through assortment and space planning innovation

Senior Data Scientist (2022 – 2025)

- Built company-first assortment localization framework in 12-weeks using SQL, Python, and GCP; unlocked \$65M of inventory productivity within first year of use

Pilot Company – Knoxville, TN

Data Scientist (2019 – 2022)

- Built dynamic fuel pricing engine in 6-weeks using SQL, Python, and AWS; achieved \$6M in incremental profit within first year in production
- Earned Certificate in Applied Machine Learning from University of Alabama in Huntsville

Business Intelligence Analyst (2017 – 2019)

- Automated executive report packet using SQL, SSRS and Tableau; yielded more than 80 hours per month in reclaimed time for internal customer

Education

University of Tennessee – Knoxville, TN

Master of Science in Applied Economics (minor in Statistics) 2016

Bachelor of Science in Applied Economics 2014