BRANDON CONNOR

Data Engineer

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- ☎ (123) 456-7890
- 📍 Austin, TX
- 🔗 LinkedIn

EDUCATION

B.S.
Computer Science
University of Texas
- 📅 August 2016 - May 2020
- 📍 Austin, TX
- 🎓 GPA: 3.75

RELEVANT COURSES

Data Structures
Algorithm Design
Database Management Systems
Computer Vision
Software Design Methodology

SKILLS

Python
SQL
ETLs
APIs
Spark
AWS (Redshift)

CAREER OBJECTIVE

Motivated by data and results, my passion and intern experience combined will exceed expectations at a company like Simplex. Ready to join a team of critical thinkers to build a data stack from scratch for the e-commerce space.

WORK EXPERIENCE

Data Engineering Intern
Balyasny
- 📅 July 2020 - current
- 📍 Austin, TX

- Used Python, SQL, and Spark to collaborate with 2 interns and a junior data engineer to create a cloud-first data ingestion that improved processing speed of data by 74%
- Partnered with interns to construct a plug-in that improved investors' experience on the platform by 32%
- Ingested data from disparate sources using SQL and Google Analytics API to construct data views for BI tools like Tableau
- Communicated with investors to understand needs, and translated their feedback into actionable reports in Tableau, saving 46 hours of manual work each month

Math Tutor
Breakthrough Central Texas
- 📅 August 2017 - June 2020
- 📍 Austin, TX

- Prepared and executed math curriculum for 3-4 students 5 hours per week in small group sessions
- Created engaging assessments, including learning games, bell ringers, and team quizzes to boost math scores by 12%
- Communicated with parents 2 times per month, reporting student progress while working together to adjust goals
- Fostered relationships with students to build trust, staying after sessions to play basketball or football

PROJECTS

University of Texas Hackathon
- Led the data ingestion efforts for our 3-person team, developing a real-time tracker of campus events for universities in Texas
- Built web scraper in Python to acquire data from campus groups' websites, and built an ETL
- Won 1st place overall out of 22 competing campus teams
- Scaled web app to over 30 universities in Texas, resulting in 1,700 monthly active users across those campuses