# ERIC BROESTL

## DATA ANALYST

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My passion for finding novel solutions to complex technical and business issues naturally led me to the world of Analytics. Drawing on my diversified skillset, I hope to push my career to a more personally challenging level while providing value to a purpose driven team.

## SKILLS

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| • Python (Pandas) | • SQL(PostgreSQL) | • Team Management |
| • Git/Github | • Agile/Kanban | • Pro Tools/Logic |
| • Tableau | • Excel | • Canvas X |
| • Power BI | • Adobe Creative Suite | • Legacy Software Integration |

## PROFESSIONAL EXPERIENCE

### DATA ANALYTICS APPRENTICE, NASHVILLE SOFTWARE SCHOOL (MAY 2021 - PRESENT)

Accelerated learning program leveraging real-world data and workflows. Used industry standard data-collection, cleaning, and dashboarding tools, I presented findings to industry professionals on current problem-sets and issues.

## PROJECTS

- **NYC City Taxi Capstone** (Python | SQL | Power BI): Multi-year comparison of New York City Taxi data and property values, to deliver insights surrounding travel patterns and zip code wealth. Further analysis in relation to Covid-19 shutdowns and where travel first began to slow and resume following government mandates.

- **Hospital Readmission Analysis** (Python | Tableau): In conjunction with Ursa Health, provided analysis of 30-day readmission rates, and primary care provider visits over a substantial timeframe. Delivered results within margins of error in comparison to internal calculations for the same data, while delivering further analysis beyond minimum viable product.

- **Metro Codes Building Permits** (Python | Tableau): In conjunction with Nashville's codes department developed a dashboard to deliver meaningful metrics to construction companies in the purpose of reducing building costs, by providing a greater measure of confidence in planning for permit issuance timelines.

- **Lahman Fantasy Baseball** (SQL | Power BI): Explored for actionable information with Excel and SQL. developed a dashboard in Power BI to help develop Fantasy Baseball teams. Determined and implemented a meaningful metric comparing ticket cost and team performance for new sports fans.

### CONSULTANT, STUDIO INTEGRATION EXPERT, NASHVILLE, TN (2018 - PRESENT)

Comprehensive consultation and integration for commercial, and personal recording facilities nation-wide.

- Equipment selection and installation for long established brands, labels and artists.
- Cross-functionally partner with artists and labels in order to gather information with the intent of analyzing their business ideas, plans and budget.
- Successfully executed client vision in over 50 studios nation-wide.

## ADDITIONAL PROFESSIONAL EXPERIENCE

### OWNER/OPERATOR, EAST SIDE RECORDING, NASHVILLE, TN (2016 - 2018)

Total Business development, buildout, contract drafting, accounting, client-relations, engineering and producing. All studio roles were performed in full during portion of studio operating years.

### STAFF ENGINEER, BIG RED STUDIO, PORTLAND, OR (2012 - 2016)

In house engineer for a fully analog production house. Engineering, scheduling and technical maintenance for one of the Pacific Northwest's premier recording facilities.

## EDUCATION AND CERTIFICATIONS

- Data Analytics Certification, Nashville Software School (August 2021 Graduation Date)
- Master of Recording Arts Certification, The Conservatory of Recording Arts and Sciences