MATTHEW NICKLAW

DATA ANALYST

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⚲ Matthew Nicklaw | LinkedIn

🌐 www.github.com/mattnicklaw

SKILLS

- SQL
- Python
- Excel
- Power BI
- Tableau
- Presenter Extraordinaire

EDUCATION

DATA ANALYST APPRENTICE

Nashville Software School

2022 - 2023

MASTER OF FINE ARTS

American Conservatory Theater

2004 - 2007

BACHELOR OF FINE ARTS, MINOR: STATISTICS

University of California, Santa Barbara

2000 - 2004

PROFILE

I am a trained story-teller with a love for statistics/data. I've recently paired my love of presenting with my love of statistics to begin a career in Data Analytics. I really enjoy collaborating with a team to solve complex problems. People-person. Hard Worker. SQL is my jam.

TECHNICAL EXPERIENCE

NASHVILLE SOFTWARE SCHOOL

Data Analyst Apprentice

Intensive full-time bootcamp focusing on data analytics fundamentals and problem solving. Used real-world datasets and led projects where findings were presented to stakeholders from the community.

- Retrieved and analyzed data using PostgresSQL and *sqlachemy*
- Performed exploratory data analysis using Python's *pandas* library
- Built and deployed dashboards using Tableau and Power BI
- Created data visualizations using *madplotlib* and *seaborn*
- Analyzed data using Microsoft Excel, including utilizing pivot tables and lookups, and connected to external data sources using the PowerPivot add-on
- Gathered data through APIs and webscraping
- Performed geospatial analysis using *geopandas* and *folium*
- Source code version control Git/GitHub
- Project management with GitHub project boards/issue tracking

PROJECTS

LAHMAN BASEBALL - SQL

- Used advanced SQL techniques (CTEs, subqueries, aggregate functions) to find useful insights in 145 years worth of MLB data.

NASHVILLE CEMETERY - EXCEL

- Utilized mathematical functions, vlookups, and pivot tables to filter and visualize data

PROFESSIONAL EXPERIENCE

WISE BROTHER MEDIA
Copy Editor / Writer
2017 - 2022
- Edited radio script and all digital content daily, which was distributed to 3500 radio stations nationwide.
- Jobs included: Copy editing, writing original content, fact-checking, embedding video and pictures in HTML, problem-solving with clients in real-time
- Responsible for the accuracy of all words and visual content

NBC / VARIOUS PRODUCTION COMPANIES
Actor
2007 - Present
- "Young Rock" , "Law and Order:SVU" , "Happy Endings"
- Commercial Campaigns: Hanes, Bank of America, Verizon, Bud Light, Xfinity, McDonald's, KFC, Radioshack, WestJet, Apple, Titleist

WARNER BROTHERS / FOX NETWORK
Writer / Co-executive Producer
2015-2017
- PItched a television concept and sold it to Warner Brothers with Jennifer Garner as Executive Producer
- Sold the pitch to FOX. Wrote the pilot script, mastered conference calls and creativity through team collaboration

TBS / SONY
Writer/Creator
2014-2015
- PItched a television concept and sold it to TBS with Sony producing

KNIGHTED VENTURES
Gaming Associate/Table Captain
2012-2014
- Worked in a high pressure, high stakes casino as Seat 1 or "The Corporation"
- Monitored the play of hundreds of customers while doing mathematical calculations in a split second.

CHATEAU MARMONT
Reservations
2010-2012
- Voice of the Brand. Had to be empathetic and problem solve on the spot.
- Needed to be extremely organized and juggle multiple client requests simultaneously

THE STANDARD HOTEL - NYC
Front Desk/Brand Ambassador
2007-2010
- The face of an upscale hotel at point of entry, solving problems day and night
- Responsibilities included: Being fun, engaging, energetic, and calm in the face of madness.