Jeremy Lee

(615) 785-6974 | jal32288@gmail.com | linkedin.com/in/jeremyalikalee | www.github.com/theprofessor22

Worked as a CNC machinist for 15 years before the Pandemic hit. Once it did, I took the opportunity to study coding and data analysis as remote work seemed to be where things were headed. The attention to detail, 'order in all things' mentality, and meticulously digging through code to find small oversights that I've always enjoyed previously carries through from machining to data work.

EXPERIENCE

Nashville Software School

Four-month, intensive introduction to data analytics and business intelligence processes and tools. Learning includes communicating findings through presentations, storytelling, building reports/ creating dashboards. Used real-world datasets and included projects where findings were presented to stakeholders from the community. Tools Learned: Excel, Python, SQL, Tableau, and PowerBI.

Projects

- **App Trader (SQL, Excel):** Cleaned, explored, and analyzed data from the Apple App Store and Google Play Store. Visualized and presented data-based investment recommendations on the top 10 most profitable apps in both app stores, as well as what genres, price ranges, and content ratings of apps tend to be the most profitable.
- **Lahman Baseball (SQL):** Class team project requiring use of an ERD to assist with linking multiple data sheets to find answers to many baseball related statistics queries.
- **Quentin Tarantino's Movies (Tableau):** Individual project visualization using data from fivethirtyeight.com to map the amount of expletives and deaths in his first 4 films (counting Kill Bill's two volumes as one).

Computer Numerical Control (CNC) Machinist   2006 - 2019

Traveling Machinist for Launch

- Traveled to client companies to program and operate various machines/train others to do so.
- Troubleshooting old code/blueprints and applying necessary changes to SOP.
- Plenty of client interaction, helping to communicate our inventory process logging.
- Managed projects to maintain an efficient workflow and ensure my team produced high quality results.
- Study blueprints or to determine equipment setup requirements.

SKILLS

- Python (pandas)
- Power BI
- Git/GitHub
- Marketing and Advertising
- Javascript

- Tableau
- SQL (PostgreSQL, Oracle)
- Leadership and Management
- Agile/Kanban

TRAINING AND CREDENTIALS

Nashville Software School	April	2022
SQL and PL/SQL + Python Developer + Java Programmer Program Certificate	September	2021
- South Seattle College		
Google IT Automation with Python Professional Certificate	January	2021
Google Crash Course on Python Certificate	October	2020
Google IT Support Professional Certificate	September	2020