Jonathan Anders

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PROFESSIONAL SUMMARY

Proactive and determined computer science graduate building expertise in data analytics, database development, and data science. Passionate about delivering a meaningful impact using data based critical decision-making.

SKILLS

Technical: Power BI, Tableau, Python, Advanced Excel, SQL, MongoDB, Oracle, Teradata, Jira, C++, GAS, Java, AWS, ReactJS, MySQL, NodeJS, GitHub, MacOS, SAFe, MSOffice apps, Golang.

Soft Skills: Analytical Thinking, Critical Problem Solving, Meeting Timelines, Perform Under Pressure, Creative, Empathy, Professional Communication, Delivering Presentations, Eager towards Learning

PROFESSIONAL EXPERIENCE

Purdue University - Indianapolis, IN

Computer Science Course TA

January 2023 - May 2023

- Taught computer science to undergrad students
- Guided course direction and assignments
- Managed online classroom sessions, hosted online office hours, and provided grading and feedback

Elevance Health (Formerly Anthem BCBS) - Indianapolis, IN

Data Analyst Intern

June 2022 – August 2022

- Analysed diverse datasets, including a massive table of 50 billion rows using SQL and Python.
- Resolved multiple business concerns regarding claims adjudication using Microsoft Excel and Power BI.
- Collaborated with a team of analysts to solve claim related business problems using Jira.
- Presented findings to the executive leadership including the CIO, using Microsoft Power BI and PowerPoint.

Part-Time Freelance Programmer - Indianapolis, IN

Database Engineer

October 2019 - June 2022

- Developed 3 comprehensive databases with integration, automation, analytics, and security measures using GAS.
- Involved over 1,500 hours on meticulous design, testing, development, and issue resolution.
- Learned business communication by gathering valuable client feedback.
- Created tutorial videos for clients and personalized guidance to resolve complex technical challenges.

Nordstrom - Bellevue, WA & Indianapolis, IN

Sales Associate and Merchandise Support

July 2018 - January 2020

• Managed inventory accuracy, provided customer assistance, ran the register operations, and stocked shelves.

PERSONAL EXPERIENCE

Data Analysis & Migration

- Expertise in analyzing large datasets using **Power BI**, **Tableau**, **Python**, and **R** to draw key insights and leverage data for decision-making.
- Proficiency in data migration across different database systems using tools like SQL, Excel, and Python.

Database Creation & Integration

- Proficiency in designing and building functional databases using languages such as **MongoDB**, **MySQL**, **Oracle**, and **GAS** while keeping scalability and efficiency in mind.
- Experienced in integrating databases with external applications using languages like ReactJS, NodeJS.

ML Algorithms

• Experienced in implementing machine learning algorithms, data preprocessing, model training, and prediction using languages such as **Python** and **R**.

EDUCATION