

Jonathan Anders

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PROFESSIONAL SUMMARY

A proactive and determined computer science graduate with a focus on data analytics, database development, and data science, with a passion for using data to inform critical decision-making and drive business success.

SKILLS

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

Soft Skills: Listening, collaborating, time management, flexibility, communication, creative, empathy, reliable.

PROFESSIONAL EXPERIENCE

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**
- Addressed multiple business concerns regarding claims adjudication using **Excel** and **Power BI**
- Collaborated with a small team of analysts to solve business problems using **Jira**
- Presented findings to senior stakeholders, including the CIO, using **Power BI**, and **Microsoft PowerPoint**

Part-Time Freelance Programmer – Indianapolis, IN

Database Engineer

October 2019 – June 2022

- Built 3 comprehensive databases with integration, automation, analytics, and security measures using **GAS**
- Involved over 1,500 hours of meticulous design, testing, development, and issue resolution
- Learned to communicate with clients including how to get client input while focusing the input
- Created tutorial videos for clients and personalized guidance for possible complex technical challenges faced

Purdue University (IUPUI) – Indianapolis, IN

TA For Computer Science Course

January 2023 – May 2023

- Engaged with students in teaching computer science skills
- Guided course direction and assignments
- Managed Zoom classrooms, hosted online office hours, and provided grading and feedback

Nordstrom – Bellevue, WA & Indianapolis, IN

Sales Associate and Merchandise Support

January 2023 – May 2023

- Managing inventory, cash counting, customer assistance, register operation, organization, and shelf stocking

PERSONAL EXPERIENCE

Analysing Data

- Experienced in analysing large datasets using **Power BI** and **Tableau** to provide insights and leveraging data for decision-making

Creating Databases

- Proficient in designing and building functional databases with scalability and efficiency in mind using languages such as **MySQL**, **Oracle**, and **GAS**

Integrating Databases

- Experienced in integrating databases with external applications using languages like **Python**, **NodeJS**

Data Migration

- Proficient in data migration across different database systems using tools and languages like **SQL** and **GAS**

ML Algorithms

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

EDUCATION

Purdue University (IUPUI) | Indianapolis, IN

May 2023

Bachelors Degree in Applied Computer Science; Cumulative GPA: 3.5