

# Jonathan Anders

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## PROFESSIONAL SUMMARY

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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

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**Technical:** Power BI, Tableau, Python, Advanced Excel, SQL, MongoDB, Oracle, Teradata, Jira, C++, GAS, Java, AWS, ReactJS, MySQL, NodeJS, GitHub, MacOS, SAlFe, 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

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**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 **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 **Power BI**, and **Microsoft 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.

**Purdue University (IUPUI) – Indianapolis, IN**

**TA For Computer Science Course**

*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

**Nordstrom – Bellevue, WA & Indianapolis, IN**

**Sales Associate and Merchandise Support**

*January 2023 – May 2023*

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

## PERSONAL EXPERIENCE

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**Data Analysis & Migration**

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

**Database Creation & Integration**

- Proficiency in designing and building functional databases using languages such as **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

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**Purdue University (IUPUI) | Indianapolis, IN**

Bachelor's Degree in Applied Computer Science

*May 2023*

Cumulative GPA: 3.5