**Jonathan Anders**

[Portfolio](https://jonathananders99.github.io/Profile-Webpage/) | St. Augustine, FL | [jonathananders99@gmail.com](mailto:jonathananders99@gmail.com) | 206-225-4424 | [LinkedIn](http://www.linkedin.com/in/jonathan-anders)

**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