



JOEL MICHAEL IGNIZIO

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PROFESSIONAL SUMMARY

A highly intrinsically motivated professional seeking to learn and grow in a data analytics position. While showcasing my projects in a portfolio, I hold a math degree, many data analysis competencies, and soft skills due to secondary math teaching experience. Please view my portfolio here: <https://ignizioj.github.io/PortfolioWebsite.github.io/>

SKILLS

- SQL
- Tableau
- Git/GitLab/GitHub
- Python
- HTML/CSS
- Microsoft Office

EXPERIENCE

High School Mathematics Teacher, Jefferson County Public Schools, Standley Lake High School, IB MYP, Aug 2021 - Current, Denver, CO

- Used statistical measures in detail while teaching.
- Built various formulaic excel sheets and analysis tools to gauge and facilitate learning including but not limited to MYP and IB data.
- Taught mathematical skills and principles to high school students using real-world, application-based examples to analyze Mathematical business models.
- Served on various committees to improve department operations and success.

High School Mathematics Teacher, Jefferson County Public Schools, Wheat Ridge High School, Oct 2016 - May 2021, Denver, CO

- Taught different classes including but not limited to Geometry, Geometry Principles, Algebra II, Pre-Calculus/Trigonometry, Calculus, and Linear Algebra
- Employed math lessons, demonstrations and interactive activities to teach and instruct high school students using educational materials.

EDUCATION

Bachelor's of Science, Pure/Theoretical Mathematics, Mathematics Education
North Carolina State University - Raleigh, NC

May 2016

INTERESTS

- Ski/Snowboard Website owned by Johnathan Buckhouse 2022- current | Link: <http://resortskimaps.com/>

ADDITIONAL INFORMATION

- Colorado Professional Secondary Mathematics Teaching License
- Tableau Certification (Pending) from Tableau
- Python Cert: Complete Python Bootcamp 2022: Go from Zero to Hero
- PostgreSQL Cert: Complete SQL Bootcamp 2022: Go from Zero to Hero