Hajdi Isufi

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Education

Brigham Young University - Idaho January 2018 - April 2022

Bachelor of Science in Physics & Data Science Rexburg, ID

- 3.9 GPA
- Thomas E. Ricks Academic Scholarship 2018, 2019,2020, 2021
- Area of interest: Mathematics

Working Experience

Physics & Pre-Calculus April 2018 - July 2021

Teaching Assistant Rexburg, ID

- Created lesson plans based on students' current knowledge and state requirements
- Graded course work and supervised day-to-day operations
- Taught a class of 20-30 students per semester in physics and mathematics

Physics January 2019 - May 2019

Laboratory Coordinator Rexburg, ID

- Directed tutoring of students in physics laboratory
- Collaborated with professors for extra curriculum class lesson plans
- Recruited tutors to join physics laboratory

Projects

Brigham Young University-Idaho April 2021 - July 2021

Good to Go Statistical Consulting Project Rexburg, ID

- Utilized statistical methods to uncover placement strategies of top performing gas stations
- Discovered automated ways to collect data for all gas stations in US
- Presented next business tactic to G2G following top performing gas stations

Brigham Young University-Idaho January 2020 - April 2020

Determining Relative Luminosities Rexburg, ID

- Measured emission spectra of certain elements and different types of light bulbs
- Studied and measured a specific spectrum of light through spectrometry
- Analyzed data to determine what relative luminosities of each light source

Programming Skills

- R-Studio
- Python
- Mathematica
- Big Data
- Tableau
- Machine Learning
- SQL