

RYAN THOMPSON

PYTHON DEVELOPOR

CONTACT

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- GitHub

EDUCATION

Colorado State University Global

- Masters of Science in Machine Learning and Artificial Intelligence
- Expected Graduation: August 2025

Boise State University

- Bachelors in Computer Science
- Data Science Certificate
- Graduated: 2021

SKILLS

Programming Languages:

- Python
- Java

Machine Learning Libraries:

- TensorFlow
- PvTorch
- Keras

Data Analysis Tools:

- Matplotlib
- NumPy

Web Development:

- Django
- Flask

Version Control:

• Git

Database Management:

- PostgreSQL
- MongoDB

PROFILE

Passionate Python developer with a Bachelor's degree in Computer Science, and a Data Science certificate from Boise State University. Currently pursuing a Master's in Machine Learning (expected graduation August 2025) from Colorado State University Global. Strong background in data science and machine learning with hands-on experience in Python programming. Eager to leverage my skills and knowledge to contribute to a dynamic development team.

WORK EXPERIENCE

Research Assistant

Boise State Research Lab

2020 - 2022

- Assisted in coding to determine all angles of a knee for future prosthetic enhancements.
- Collaborated with a multidisciplinary team to enhance the accuracy and efficiency of the code.
- Contributed to the development and testing of algorithms for biomedical applications.

Delivery Driver

Door Dash & Uber Eats

2021- Present

- Delivered food and other items to customers efficiently and professionally.
- Managed multiple deliveries simultaneously while ensuring timely and accurate service.
- Maintained a high customer satisfaction rating through consistent and reliable service.

Operations Manager

Performance Bicycles

2013 - 2016

- Managed inventory, ensuring optimal stock levels and supplier coordination.
- Oversaw employee scheduling and training to foster a collaborative team environment.
- Provided customer assistance, enhancing the overall shopping experience.

REFERENCES

Kalin Gibbons

Boise State University

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Jolynne Heideman

Performance Bicycles

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