

# MADHAV GYAWALI

Bharatpur, Nepal | [madhavgyawali436@gmail.com](mailto:madhavgyawali436@gmail.com) | [linkedin.com/in/madhav-gyawali-549744212/](https://www.linkedin.com/in/madhav-gyawali-549744212/)

## SUMMARY

---

**Computer Science Undergrad** with AI, Machine Learning, and Web Development. Deep understanding of statistics, linear algebra, and calculus, applying these concepts to optimize Machine Learning models and derive meaningful insights.

## EDUCATION

---

**B.Sc. Computer Science and IT (Tribhuvan University) - 74% Aggregate**

*2020-Present*

## SKILLS

---

**Programming Languages:** C/C++, Java, Python, Javascript

**Data Science & Machine Learning Libraries:** NumPy, Pandas, Matplotlib, Scikit-learn, Tensorflow

**Deployment:** Git, Docker/Containerization

## PROJECTS

---

- **ShopWise Product Recommendation System**

As part of a final year project for my bachelor's, I created a product recommendation web app using a Machine learning algorithm.

Link: [github.com/MandyE69/ShopWise-product\\_recommendation\\_system](https://github.com/MandyE69/ShopWise-product_recommendation_system)

## EXTRACURRICULAR PROGRAMS

---

- **WordPress Seminar 2024**

Actively engaged in boot camp, seminars, and meet-ups.