# **AVISHEK RIMAL**

# **AGRICULTURE GRADUATE**

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#### SUMMARY

Agriculture graduate committed to driving tangible improvements in the field, eager to address evolving challenges and apply creative thinking to develop farmer-friendly solutions. I've honed my skills in project coordination, stakeholder-centered problem solving, and cross-disciplinary collaboration—ensuring practical, user-focused outcomes that support sustainable farm operations and empower rural communities.

# TECHNICAL SKILLS

Microsoft office Suite (Excel, PowerPoint, Word) Statistical Tools (e.g., SPSS, or Excel for data analysis)

Data Collection & Field Survey Methods Adobe Creative Suite (Photoshop) Canva - Visual Content Creation

IT enthusiast WordPress

Basic Elementor design

#### PROFESSIONAL EXPERIENCE

# **Agricultural Intern**

**Apr 2024 - July 2025** 

- Participated in farmer training programs, helping prepare visual materials and reports.
- Supported data entry and farm record digitization using Excel and SPSS software
- Collected and analyzed data on crop growth, pest incidence, and fertilizer usage to support precision farming efforts.
- Engaged directly with farmers during outreach programs, helping communicate best practices in sustainable farming.

# **Vermicompost Production**

Dec 2022 - Feb 2023

 Prepared vermicompost in an RCC ring using cattle dung and banana stubble with rice straw as cover, in collaboration with my colleagues at the premises of Agriculture and Foresty University, Rampur, Chitwan.

#### **Mushroom Cultivation**

Dec 2023 - Feb 2024

 Cultivated oyster Mushroom in plastic bags and studied its growth pattern on different substrate like wheat straw, paddy and sawdust.

# Mauri CON 2024

26 Jan- 28 Jan, 2024

Coordinated and actively participated in the Mauri CON 2024 Conference.

# Training to local farmers

26 Jun - 27 Jun 2024

• Provided a training program for local farmers of Ward No. 22, Bharatpur Meteropolitan City, on different adaptation strategies to mitigate Climate Change.

#### **Final Thesis under Learning for Enter**

Apr 2024 - July 2025

 Research Title: Impact of Climate Change on Wheat Production in Bharatpur Metropolitan City, Chitwan, Nepal

### **EDUCATION HISTORY**

# **Bachelor of Science in Agriculture**

2020 - 2025

· Agriculture and Forestry University, Rampur, Chitwan

#### Student of Science Stream

2017 - 2019

- Valmiki Shiksha Sadan Secondary School, Chitwan
- Major in Biology

# **Primary and Secondary Education**

2007 - 2017

- Greenland Public School, Chitwan
- SEE ( Optional Mathematics and Account)

#### RELEVANT COURSES

Crop Physiology Introductory Genetics General Biochemistry Horticulture Agriculture Microbiology Entomology, IPM Soil Science Plant Pathology Agronomy **Economics Animal Science** Agriculture Extension Principle of Agro ecology and Agro meteorology **Environmental Science** Aquaculture Farm Power and **Plant Breeding** Agricultural Statistics

Agriculture Project Introductory Animal Health
Planning Biotechnology and

Biodiversity

#### ADDITIONAL INFORMATION

- Languages: English, Nepali.
- Training: Graphics Designing with adobe, Website Design with wordpress.
- **Professional Activities:** Conducted sample surveys on crop production and farmer practices, analyzed field data, and contributed to agricultural planning and outreach initiatives.