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

Introductory Genetics

Horticulture

Agriculture Microbiology

Agronomy

Soil Science

Animal Science

Agro ecology and

Agro meteorology

Agro ecology and Environmental Science

Plant Breeding

Agriculture Project

Planning

Agricultural Statistics
Introductory
Biotechnology and
Biodiversity

Crop Physiology Entomology, IPM Plant Pathology Agriculture Extension Principle of Aquaculture

Farm Power and Machinery
Animal Health

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.