SAGAR SHARMA

+9779865509162
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Barbardiya-10, Bardiya

PROFILE

Quick learner, clear, logical mind with a practical problem-solving approach and passionate to see things through to completion. Strong technical skills as well as excellent interpersonal skills, enabling me to interact with a wide range of clients

PRO SKILLS

- Microsoft Word ●●●○○
- Microsoft Excel ●●●○○
- MS PowerPoint ●●●○○
- Data Analysis ●●●○○
- GIS ●●●○○
- Adobe photoshop ●●●○○

PERSONAL SKILLS

- Creativity ●●●○○
- Team Work ●●●○○
- Hard Work ●●●○○
- Leadership ●●●○○

LANGUAGE

- Nepali ●●●●●
- English ●●●●○
- Hindi ●●●○○
- Tharu ●●●●○

INTEREST

Soil science, Precision farming

Climate Change, Plant Breeding

Fruits and Vegetables

Sustainable Agriculture

Agriculture Research & Development

EDUCATION

2023 **Bachelor Degree**
Tribhuvan University
78.71% in Bachelors of Science in Agriculture in Institute of Agriculture and Animal Science, Lamjung Campus

2018 **Higher Secondary Level**
Holyland Higher Secondary School
3.26 GPA (1st Division with Distinction) in Biology Faculty, Additional Course in Mathematics with first division Score

2016 **Secondary Level**
Shree janasewa Higher Secondary School
3.15 GPA (1st Division)

RESEARCH PUBLICATION

Devkota, L. D., Khatri, K. B., Shrestha, R. K., Acharya, B., Sharma, S. (2023). Interactive Effect of Soil Moisture Content and Nitrogen Fertilizer Sources on Growth and Nutrient Uptake in Maize. *Agricultura, 128*, 3-4. https://doi.org/10.15835/agr.v129i3-4.14728

Sharma, S., khatri, K. B., Devkota, L. D., Pokhrel, N. (2023). Assessment of Land Suitability Potential for Tomato (*Lycopersicum esculantum*) Using AHP And GIS in Gadhwa, Dang, Nepal (Unpublish bachelor's thesis). Institute of agriculture and Animal Science, Lamjung Campus, Sundarbazar Lamjung.

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RESEARCH ACTIVITIES

- Carried out the research, report preparation, and paper presentation on “Effect of Different Source of Organic Matters(Biochar +Urine, FYM, Goat, Poultry) in the Soil Nutrient Balance Under plastic Mulching” in 2023
- Carried out the research, report preparation, and paper presentation on “Effect of Different Organic Nutrient Sources on Growth and Yield of Raddish” in 2023.
- Carried out the research, report preparation, and paper presentation on “School Time Eating Practices of Children” in 2023.
- Carried out the research, report preparation, and paper presentation on “Effect of different concentrations of gibberellic acid and drought conditions on seed germination of black gram” in 2022.
- Carried out the research, report preparation, and paper presentation on “Current Status of Livestock and Fodder/Forage in Sundarbazar Municipality in Lamjung district” in 2021.

PROFESSIONAL EXPERIENCES

- Work at Om Krishi Tahtha Nursery, Dang, from December 2022, as a startup.
- **Secretory** at **Pragatisil IPM Pathshala** (IPM-SFFS) organized by Caritas Nepal & ECODRC, Lamjung from 5th February 2020- 15th May 2020.
- **Editor at Agriculture Aspirants**: A Complete Book for Entrance Preparation of BSc AG, VET, Fisheries and Forestry; 5th& 6th Edition.
- Major role player in social problem; child-marriage awareness program organized by YCT and Besisahar Municipality, Lamjung in 2022.
- **Resource person at a two-day Soil clinic program** conducted by Prithu Technical College and AKC Dang from Jun 10- 12, 2022.
- **Resource person at a two-crop clinic program conducted** by Prithu Technical College and AKC Dang from Jun 15-16, 2022.
- **Co-trainer at 4 days of commercial vegetable cultivation training** conducted by Prithu Technical college and AKC Dang from Jun 20-23, 2022.
- **Resource person at Nursey bed (Dapog Method) and SRI system demonstration program** conducted by Prithu Technical College and AKC Dang on Jun 5, 2022.
- **Trainer at 10 Days of commercial vegetable cultivation training organized by SLISHA Nepal in 2023**

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SOCIAL LINKS

https://www.linkedin.com/in/sagar-sharma-7b58ba275/

https://www.facebook.com/sagar.pokhrel.58511

REFERENCES

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DECLARATION

I hereby declare that all the details furnished above are true to the best of my knowledge and belief.

Sagar Sharma
Date: Nov 25, 2024

WORK EXPERIENCE

Company Name: Kheti Venture Pvt. Ltd, Kathmandu

- Position**: Field Marketing Officer**
- Duration of Work: present
- Responsibility: Dealing with Local authorities, Stakeholder in case of agricultural finance, counseling of farmer, and creating possible market of products and inputs in local level on Lumbini Province through kheti App. Top of that conducting session, regarding the farmers' decision-making ability and skills, collaboration with local authorities.

Company Name: Bhageshowr Agriculture and Livestock Pvt. Ltd.

- Position**: Field Operations Officer**
- Duration of Work: From Dec 2023 to Nov.
- Responsibility: Enhancing productivity, implementing improved and modern farming techniques, and finally focusing on farmers' decision-making ability and skills.

Organization Name: Climate Nepal, Lamjung Chapter

- Position: Vice-Network District Coordinator
- Duration: 2022-2023
- Responsibility: Organizing programs, conducting climate-based agriculture practices in the community, and workshops and campaigns on the school and community levels.

Organization Name: Climate Nepal

- Position: Member
- Duration: 2022-2023
- Responsibility: Survey on climate change; its effect on livelihoods, conducting campaigns and workshops.

TRAINING AND EXPERIENCE

- Participation in **Application of GIS & Remote Sensing in Agriculture training** organized by Lamjung Campus, Nepal on February 14-17, 2023.
- Volunteer at **9th Symposium- An Undergraduate Practicum Assessment** organized by RD-TEC, Lamjung campus on 17th Dec 2022.
- Participation in **Training of Trainers (TOT)** organized by Lamjung campus, concerted with YCT and YSA, Lamjung, Nepal on August 20-24, 2023
- Participation in **IPM Training** organized by Caritas Nepal & ECODRC, Lamjung from 29th January 2020- 12th August 2020.