



Dipesh Thapa

Study permit: Germany Nationality: Nepalese Date of birth: 05/03/1997

Place of birth: Tanahun, Nepal Gender: Male

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ABOUT ME

My professional goal is to use my enthusiasm for scientific inquiry and my analytical abilities to contribute to groundbreaking research and creative solutions in the fast-paced disciplines of microbiology and public health.

ACADEMIC QUALIFICATIONS

[2007 - 2012]

School Level Certification Examination

Small Heaven Model School

[2012 - 2014]

Higher Secondary Education Board (HSEB)

Aroma English Higher Secondary School

[2015 - 2019]

Bachelor Of Science In Microbiology

Balkumari College

[2019 - 2024]

Master of Science in Biotechnology

National College

[03/2025 - 02/2026]

Master in International Public Health Management

University of Europe For Applied Science, Iserlohn, Germany

LANGUAGE SKILLS

Mother tongue(s): Nepali

Other language(s): English | Hindi | German

INTERNSHIPS

[2019]

Quality control department and production departments of the RTS beverage plant- United Beverage Pvt. Ltd., Chitwan

[2022]

Deepjyoti Pathology Laboratory

[2023]

Internship at Pokhara Natural Food And Beverage Private Limited in water quality analysis and microbial research projects

VOLUNTEERING

[2023] Kathmandu

RESEARCH ASSISTANT

Research Assistant role at Group for Technical Assistance (GTA), for a Cholera Vaccination Camp:

- 1. Support in Vaccination Campaign Planning:- Assisted in organizing and planning cholera vaccination camps, ensuring smooth execution.
- 2. Data Collection and Analysis:- Collected, managed, and analyzed data from vaccination drives to monitor the effectiveness and reach of the campaign.
- 3. Community Outreach and Awareness:- Helped raise awareness about cholera prevention and the importance of vaccination through community outreach efforts.
- 4. Logistical Coordination:- Coordinated with healthcare workers, volunteers, and local authorities to ensure timely vaccine delivery and distribution.
- 5. Reporting and Documentation:- Documented findings, prepared reports, and contributed to research efforts to improve future vaccination strategies.

WORK EXPERIENCE

☐ Coral Clinical Systems – Kathmandu , Nepal

City: Kathmandu | Country: Nepal

SALES EXECUTIVE AND APPLICATION OFFICER

[12/2023 - 2/2025]

- 1. Promotion and Sales of Biochemistry Reagents.
- 2. Client Relationship Management: Managed relationships with clients to ensure satisfaction.
- 3. Market Research Conducted market research to understand industry trends and customer needs.
- 4. Technical Support :- Provided technical support to customers, ensuring effective use of products.
- 5. Collaboration with R&D:- Worked with the R&D team to provide customer feedback

SKILLS

Microsoft Office / Microsoft Word / Microsoft Powerpoint / Google Drive / Microsoft Excel / Video Making e Video Editing / Excellent analytical and problem solving abilities / Strong written and verbal communication / logical thinking / ability to work in group / IBM Statistical package for Sciences (SPSS)

PARTICIPATION IN SEMINARS, AND TRAINING

One-day seminar on "Drug Discovery and Metabolomics

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[15/10/2022 - 16/10/2022]

Participation in two-day workshop called digital marketing organized by RPA Academy.

[09/09/2017]

Completed one-day "Proposal Writing and Poster Preparation" organized by Balkumari College

[08/01/2019 - 12/01/2019]

Completed one-week training & workshop at Shardanagar (Baramati), India under International Student Exchange Program (ISEP) on Bacterial Identification, Bio-Inoculant Production Technology, and Molecular Biology Techniques.

Completed 84 hours of course on proficiency in web design (fundamentals of internet, HTML, Macromedia Flash, Macromedia Dreamweaver, Adobe Photoshop CS2 & web hosting) in June 2012 from Heartsun Technology Pvt. Ltd.

[2024]

Mastering Lab Accuracy Through Control & Calibration In Diagnostic Laboratories

CONFERENCES AND SEMINARS

Member of the American Society of Microbiology (ASM)

[08/09/2012] Chitwan

Participation in "Karyakram -2012" a Professional Event Management workshop organized by the Management Students Association of Nepal (MSAN)

[01/04/2015] chitwan

Participation in an Awareness program entitled "Swine Flu and Its Preventive Measure" conducted by Microbiology Department, Balkumari College.

[27/06/2015] Chitwan

Participation in a one-day seminar entitled "Student Motivation" by Microbiology Department, Balkumari College.

[2015]

Participation in the volunteer program of men's room reloaded

[20/09/2015] Narayani river bank, Chitwan

Participation in a national-wide cleanup event conducted by Clean-up Nepal

[26/03/2016] Kalika-4, latauli, Chitwan

Participation in an awareness program entitled "Health Awareness & Health Appliance Distribution Program" organized by Rotaract Club of Ratnanagar

[28/07/2018] Chitwan

Participation in an international seminar entitled on opportunities & Impact of Microbiology in Health & Environment, organized by Balkumari, college, Chitwan in association with the microbiology society, India

[12/02/2021 - 14/02/2021] Kathmandu

General participation in an international conference on "biotechnological revolution in environmental, agricultural technologies and healthcare (BREATH) organized by the biotechnology society of Nepal (BSN).

PROJECTS

[2018]

A case study on lesbian, gay, bisexual, and transgender people in Bharatpur metropolitan

[2018]

Isolation of Trichoderma from soil from different places in Nepal and observation of their antimicrobial characteristics.

Isolation of Phosphate solubilizing bacteria (PSB) from different altitudes of Nepal.

Detection of blaoxa-48 gene in carbapenem-resistant bacterial isolates from respiratory samples of hospitalized patients

HOBBIES AND INTERESTS

Sketch

football

RECOMMENDATIONS

Name: Sunil Bhandari | Undergraduate Supervisor

I have known Mr. Sunil Bhandari since 2015. His vision and insightful guidance during my undergraduate thesis inspired and motivated me to pursue a career in research. His support played a key role in shaping my academic journey and passion for scientific exploration.

Email: <u>sunilbhandariv@gmail.com</u> | **Phone number:** (+1) 7014910174

Name: Dr. Gorkha Raj Giri | post Graduate Supervisor

I have known Dr. Gorakh Raj Giri since 2019, and his vision and insightful guidance during my postgraduate thesis were instrumental in inspiring me to pursue a career in research. His unwavering support not only shaped my academic journey but also strengthened my passion for scientific exploration.

Email: girigorakh21@gmail.com