

RAHAR NEUPANE

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 raharneupane

 raharneupane.com.np

Kathmandu University undergraduate student in Biotechnology, passionate about driving societal impact. Highly motivated and adaptable, with a proven ability to excel in challenging environments. A skilled team player with a strong technological background and a quick learning ability.

PROFESSIONAL EXPERIENCE

Country Head Finance and Legalities

July 2024 – Present

AIESEC in Nepal

- Leading the financial and legal operations for AIESEC in Nepal.
- Implementing financial strategies and ensuring compliance with legal frameworks.
- Overseeing budgeting, financial planning, and reporting to ensure transparency and accountability.

Licensee/Lead Organizer

March 2024 – Present

TEDx Kathmandu University

- Leading the planning and preparation for TEDxKathmanduUniversity, coordinating cross-functional teams to ensure a successful and impactful event.
- Strategizing to maximize audience engagement and community involvement ahead of the event's execution.

Coordinator, Bio-Hackathon

May 2024 – Present

Kathmandu University Biotechnology Creatives (KUBiC)

- Coordinating and managing the Bio-Hackathon event, focusing on strategic planning and execution.
- Leading a team to deliver a successful event with a focus on innovation and biotechnology.

Head of Finance

October 2023 – April 2024

Asia Pacific Summit 2024, AIESEC

- Managed financial operations, including budgeting and reporting for the summit.
- Ensured transparency and accountability in financial matters.

Vice President, Finance and Legalities

August 2022 – January 2023

AIESEC in Kathmandu University, Nepal

- Led financial planning and legal compliance for the organization.
- Focused on effective budgeting and risk mitigation.

Senior Partnership Manager

Aug 2022 - Feb 2023

AIESEC in Kathmandu University, Nepal

- Developed strategic partnerships to support organizational growth.
- Managed relationships and facilitated successful collaboration.

Head of Operations and Management

March 2023 – September 2023

TEDxKathmanduUniversity, Dhulikhel, Nepal

- Led event logistics to ensure seamless execution of TEDx events.
- Coordinated cross-functional teams for successful outcomes.

Sponsorship and Partnership Manager Hult Prize at Kathmandu University, Nepal	September 2022 – March 2023
<ul style="list-style-type: none"> • Spearheaded sponsorship and partnership initiatives for the Hult Prize. • Negotiated and secured agreements with potential sponsors and partners. 	
Website Developer and Graphics Designer Biotechnology Meet 2022 Kathmandu University Biotechnology Creatives (KUBiC), Nepal	June 2022 – September 2022
<ul style="list-style-type: none"> • Developed and managed the website for Biotechnology Meet 2022. • Optimized user experience and provided real-time event updates. 	
Executive Body Coordinator, Youth Speak Forum 2023 AIESEC in Nepal	Jun 2023 - Sept 2023
<ul style="list-style-type: none"> • Coordinated with the executive team to plan and execute the forum. • Played a key role in decision-making and overseeing the forum's overall execution. 	
Graphic Designer, HEREDITY GEN II Magazine Kathmandu University Biotechnology Creatives (KUBiC), Nepal	January 2022 – December 2022
<ul style="list-style-type: none"> • Designed visually engaging layouts and graphics for the magazine. • Ensured consistency in the visual identity and aesthetic appeal. 	
Branding Manager AIESEC in Kathmandu University, Nepal	August 2021 – July 2022
<ul style="list-style-type: none"> • Supported upper management in identifying and pursuing new business opportunities. • Cultivated partnerships and collaborations to drive growth. 	
Website Developer, Graphic Designer and Technical Lead Bio-Hackathon 2022 Kathmandu University Biotechnology Creatives (KUBiC), Nepal	May 2022 - August 2022
<ul style="list-style-type: none"> • Developed and maintained the official website for the Bio-Hackathon event. • Designed all visual content, including logos, banners, and promotional materials. • Led the technical setup and support for the event, ensuring all technical systems operated smoothly. 	
Club Service Avenue Associate Rotaract Club of Kathmandu University	Aug 2021 - July 2022
<ul style="list-style-type: none"> • Facilitated service projects and community outreach initiatives. • Coordinated with club members to organize and implement various service activities. 	
Head of Finance and Logistics, National Leadership Summit 2022 AIESEC in Nepal	Oct 2022 - Dec 2022
<ul style="list-style-type: none"> • Managed the budgeting, financial planning, and logistics for the summit. • Coordinated with vendors and ensured all logistical requirements were met efficiently. 	
Head of Logistics, Youth Speak Forum 2022 AIESEC in Nepal	Jun 2022 - Aug 2022
<ul style="list-style-type: none"> • Oversaw all logistics operations for the Youth Speak Forum. • Ensured the seamless execution of the event by managing venue arrangements, transportation, and material distribution. 	

Website Developer and Graphic Designer

Jan 2022 - Dec 2022

Kathmandu University Biotechnology Creatives (KUBiC)

- Developed and managed the official KUBiC website, enhancing user experience and ensuring seamless functionality.
- Created visual content for KUBiC's publications and events, maintaining brand consistency and engaging the target audience.

EDUCATION

Kathmandu University

B.tech in Biotechnology

CGPA [upto 6th semester] : 3.6/4.0

Dhulikhel, Kavre

Expected 2025

Everest College

School Leaving Certificate (SLC)

CGPA : 3.3/4.0

Butwal, Rupandehi

2017-2019

Paramount School

Secondary Education Examination (SEE)

CGPA : 3.8/4.0

Butwal, Rupandehi

2016

RESEARCH PROJECTS

Assessment of Physicochemical Quality of Water from Source to Consumer Level:

2023

A Case Study in Dhulikhel Municipality

- Conducted a comprehensive study on the physicochemical properties of water from various sources to the consumer level in Dhulikhel Municipality.
- Analyzed data to assess water quality and identified key factors affecting its safety and suitability for consumption.

Ancestral Genetic Diversity of Nepalese Ethnic Groups: Analyzing

2024

Autosomal, Mitochondrial, and Y-DNA Haplogroups

- Investigated the genetic diversity among different Nepalese ethnic groups through analysis of autosomal, mitochondrial, and Y-DNA haplogroups.
- Provided insights into the ancestral origins and genetic relationships of these ethnic populations.

EXTERNAL PROJECTS

Project AGHNI

2022

Millennium Fellowship

United Nations Academic Impact and Millennium Campus Network

- **Objective:** Combat indoor air pollution and improve community health through the installation of improved cooking stoves (ICSs), supporting SDGs 3 (Good Health and Wellbeing) and 7 (Affordable and Clean Energy).

- **Activities:**

Collaborated with students from Mechanical Engineering and Biotechnology.

Implemented ICSs in Ramechhap and expanded to Tharu Homestay Bhada Gaun, Dhangadhi.

- **Impact:**

Reduced exposure to harmful smoke, addressing health issues like respiratory illnesses and heart disease.

Enhanced local tourism and living conditions in Tharu Homestay Bhada Gaun.

Advanced immediate health benefits while contributing to long-term sustainability goals.

SKILLS

Laboratory Techniques

- Molecular Biology Techniques (PCR, Gel Electrophoresis)
- Genetic Engineering (Cloning, Recombinant DNA Technology)
- Quantitative and Qualitative Analysis
- Spectroscopy (UV-Vis, Fluorescence)
- Cell Culture and Maintenance
- Use of Bioinformatics Tools (BLAST, GeneBank)

Financial Management

- Budget Management, Financial Operations
- Risk Management and Strategic Financial Planning

Event Management

- Event Logistics, Coordination and Team Management
- Strategic Planning and Execution of Large-Scale Events

Partnership and Business Development

- Strategic Partnerships, Negotiation, and Sales
- Client Relationship Management

Technical Skills

- Web Development (HTML, CSS, JavaScript)
- UI/UX Design
- Graphic Design (Adobe Photoshop, Illustrator, InDesign, Canva)

Leadership and Coordination

- Team Leadership and Cross-functional Team Coordination
- Project Management

Communication

- Effective Communication, Presentation and Public Speaking
- Stakeholder Engagement

ADDITIONAL INFORMATION

- **Languages:** Nepali, English, Hindi
- Prefect of Kathmandu University Boys Hostel (KUBH)
- Quiz Winner, Bio-tech Quiz Competition 3 years in a row
- Participant, Hult Prize Kathmandu University On-campus Event

REFERENCES

Prof. Dr. Subodh Kumar Upadhyaya

Professor and Head of Department, Biotechnology
Kathmandu University

Dr. Hitesh Kumar Bhattarai

Assistant Professor, Department of Biotechnology
Kathmandu University

Ramesh Ghimire

Assistant Professor, School of Management
Kathmandu University