

ANIQA NAZ

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Environmental Science professional with a BS degree from International Islamic University Islamabad and a distinction in academic excellence. Possesses extensive experience in environmental research, CSR program management, education, and volunteer initiatives. Demonstrated expertise in data collection, analysis, and report writing, with a strong focus on urban water resources management and carbon sequestration projects. Proven ability to develop compelling proposals, conduct thorough research, and effectively communicate findings. Skilled in leadership, team building, and stakeholder engagement, with proficiency in various environmental and safety management protocols. Multilingual with strong technical skills in Canva, GIS, Microsoft Office, and specialized software for environmental assessments. Passionate about sustainable development, climate change mitigation, and fostering environmental awareness through community-based projects and educational initiatives.

PROFESSIONAL EXPERIENCE

CSR Forum Pakistan, Remote

Jan 2024–May 2025

Program Officer

- Led nationwide programs like Leaders of Social Impact and Youth Engagement to empower emerging leaders.
- Conducted research, developed reports, and presented proposals for impactful CSR initiatives.
- Coordinated stakeholders, managed program execution, and ensured effective communication and reporting.

Fungi Life Colombia, Remote

Oct 2024–Feb 2025

Environmental Impact Analyst

- Conduct LCAs to assess the environmental impact of products and processes.
- Measure and analyze environmental KPIs such as carbon and water footprints.
- Manage and interpret large datasets using advanced tools and specialized databases. Collaborate with the research team to integrate accurate environmental data into business strategies. Prepare reports and presentations to communicate findings to internal teams and external partners. Support strategy development to reduce operational environmental impact.

WWF, Islamabad, Pakistan

April–May 2024

Field Assistant

- Conducted community-based surveys on WASH practices, solid waste management, and behavior change in underserved areas.
- Supported implementation of water-smart strategies, including rainwater harvesting systems, filtration plants, and groundwater recharge. Collected and analyzed data, prepared reports, and engaged stakeholders to enhance project impact.

Ideal Foundation School, Rawalpindi, Pakistan

2017–2019

Teacher

- Developed comprehensive lesson plans and delivered an engaging Science curriculum to 5th, 6th, 7th, and 8th-grade students, fostering scientific curiosity and boosting standardized test scores.

EDUCATION

International Islamic University Islamabad, Pakistan

2019-2023

BS Environmental Science

- 3.83 CGPA
- Distinction Certificate Holder

SKILLS & LANGUAGES

•Leadership •Creativity •Strong Communication •Team Building •Team Working •Time Management •Strong Research •Data Collection and Observation •Analysis •Report Writing •Sharing Knowledge •Environmental Principles •Modeling •Sampling •Monitoring and Evaluation Protocols •Policy Making •Environmental Impact Assessment/IEE •Occupational Health and Safety •GIS •Natural Resource Management •Carbon Storage and Sequestration Potential •Sustainable Development •Biodiversity •Fundamental and Applied Ecology •Survey's (Species Inventory, Biomass Estimation, CO₂ Sequestration Rate, Stakeholder Engagement, Comparative Analysis, Management Recommendation, Data Sharing, Reporting and Behavior Change) •Checklist Inspection(Fire, Electric, Lab, Classroom Hazards) •Google Document •MS Office •Microsoft word •Microsoft Excel worksheet •Microsoft Power Point Presentation •Mendeley Software •Canva App •Slack App •Discord App •Program Development and Management •Task Management •Seminar, Plantation/Cleanliness Drives

Organization •Field Skills •Water, Sanitation and Hygiene (WASH) •Communication and Engagement with Diverse Stakeholders •LCA Assessment Tools •KPIs •Fungal Biotechnology •Punjabi •Urdu •English.

INTERNSHIP

CSR Forum Pakistan, Remote
Program Development Intern

NOV-DEC 2023

VOLUNTEER EXPERIENCE

Government of Pakistan, International Islamic University, Pakistan
Organizer (Cabinet Member of Green Youth Movement (GYM) Club)

2021–2023

Committee Head International Islamic University, Islamabad, Pakistan
Head Girl (Inspection Team)

2022–2023

National Institute of Maritime Affairs (NIMA), Islamabad, Pakistan
Rapporteur (International Maritime Symposium (Geo-Economic Dimensions of IOR-Opportunities for Region and Beyond))

Dec 2022

MEMBERSHIP

UNFCCC, Remote
YOUNGO Membership

June-Dec 2024

FELLOWSHIPS and SUMMER SCHOOLS

Aspire Institute (Harvard University)
Aspire Leaders Program 2025

Jan-March 2025

Global Warming Mitigation Project, USA
Constellations Fellowship

Nov-Jan 2025

Mind Works International and The Brown Network
Climate Change Champions Fellowship

June-July 2024

IOI Ocean Academy, Maldives
Fisheries in Maldives Course

Aug-Sept 2023

Wuhan University, China
International Geo-informatics Summer School

August 2022

AFFILIATIONS

1. CSR Forum Pakistan
2. WWF Pakistan (World Wild Fund For Nature)

PROJECTS

Fungi Life, Colombia
Life Cycle Assessment (LCA) of the Fermentation Stage (Biosurfactant) to evaluate Carbon and Water Footprints

Oct-Feb 2025

WWF Pakistan
Australia-Pakistan Water Security Initiative APWASI (Behavior Change Survey of James Town, Rawalpindi and Farash Town, Islamabad 2 Water Sensitive Communities of Pakistan)

Apr-May 2024

International Islamic University Islamabad, Pakistan
Assessment of Carbon Sequestration Potential of Plants at University Female Campus International Islamic University Islamabad, Pakistan

2022-2023

TRAININGS AND CERTIFICATIONS

1. Remote sensing Application in Hydrology and Glaciology, ISNET & SUPARCO, PAKISTAN 2. Environmental Impact Assessment for Development Projects, AHKNCRD PAKISTAN 3. Water Resource Management-Issues and Way Forward, AHKNCRD, PAKISTAN. 4. Ethics and Governance of Artificial Intelligence for Health (online), WHO. 5. COVID-19 National Survey Package (online), WHO/EMRO. 6. Economically, Environmentally, and Socially Sustainable Blue Societies with Special Reference to Pakistan, IOI Ocean Academy. 7. ISO 14001:2015 Environmental Management System Awareness, The Knights Safety Academy. 8. ISO 45001:2018 Occupational Health and Safety Awareness, The Knights Safety Academy. 9. Disaster Preparedness and Emergency Action Plan, The Knights Safety Academy. 10. ISO 50001:2018 Energy Management System Awareness, The Knights Safety Academy. 11. ISO 9001:2015 Quality Management System Foundations, The Knights Safety Academy. 12. The COSHH Risk Assessor Certification, The Knights Safety Academy. 13. Health, Safety and Environment in Workplace, RE-AD Resilience and Adaptation. 14. Training on Gender Sensitivity concept, WWF Pakistan. 15. Climate Crisis and Public Health, RE-AD Resilience and Adaptation. 16. International Youth Conference 9 (IYC9) Youth Lead The Future.