

KAMRAN AHMED

ENVIRONMENT & SUSTAINABILITY ENGINEER/SPECIALIST
LEED AP (BD+C)

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Iqama Status: **Valid & Transferable**
Driving License: **Valid Saudi Arabia**
Driving license

Education

Bachelor of Science in Geology

University of Azad Jammu and Kashmir
Muzaffarabad, Pakistan

Professional Membership /Certifications

- Registered with Saudi Council of Engineering (SCE)
- LEED AP (BD+C)- US Green Business Certification Inc. 2025
- Registered Environmental Practitioner- Society of Environment UK 2024
- Practitioner Environmental-Institute of Sustainability and Environmental Professional 2024
- ISO 14001:2015 EMS Lead Auditor- OSHAS 2021
- NEBOSH IGC UK 2021
- ESG Reporting from The ESG Institute



Skills

- CESMP Procedures development and implementation
- Environmental Social Impact Assessment (ESIA)
- Environmental Management Plans
- Environmental Sustainability reporting
- Environmental Awareness Training program
- GHG Emission Reduction Plan
- Sustainability Supply Chain Management
- Compliance Implementation
- Environmental Audits and surveillance
- Leadership and Team management
- Environmental incident Investigation
- Convincing and effective communication skills
- Planning and Execution

Professional Summary

LEED Accredited Professional (LEED AP) and Registered Environmental Practitioner (ISEP and SocEnv) with over seven years of experience delivering environmental and sustainability compliance on giga-scale developments, including AMAALA, Neom and Qiddiyah. Proven expertise in LEED v4/v4.1 implementation, contractor-side sustainability leadership, CESMP development and execution, ESG integration, environmental monitoring coordination, and regulatory compliance in alignment with Saudi Vision 2030 and international environmental standards.

Strong background in sustainable construction practices, environmental impact assessment, environmental risk management, and comprehensive LEED credit documentation across multidisciplinary project teams. ISO 14001 certified professional with a strategic, results-driven approach to achieving measurable sustainability outcomes.

Employment History

Employer 1

Havelock One Interior Saudi Arabia (Oct 2025 till Present)

Position: Environment and Sustainability Engineer

Project: Interior Fit-out works of VBH- Hijaz Island AMAALA

Client: AMAALA Red sea Global

- Ensure compliance with local environmental regulations, client standards, and international best practices (NCEC, IFC etc.,)
- Preparing and Implementing Construction Environmental Management Plan (CESMP)
- Ensure compliance with EIA conditions, permits, and approvals
- Support internal and external environmental audits and inspections
- Review material submittals to ensure compliance with MR credits
- Coordinate and support LEED credit documentation under BD+C framework
- Develop and maintain Construction Waste Management Plan and waste diversion tracking.
- Develop and implement spill prevention and response plans
- Conduct and document spill drills and emergency response exercises
- Implement biodiversity and wildlife protection plans
- Monitor environmentally sensitive areas, wadis, archaeological areas, buffer zones, and exclusion zones
- Compliance with client requirements to achieve the targeted LEED certificate
- Prepare monthly sustainability and environmental performance reports.

Achievements

- Successfully implemented wood waste recycling initiatives at the project site by reusing wood for temporary structures like rest shelters, smoking shelters, stands for signages significantly reducing landfill contributions.
- Achieved a measurable reduction in carbon emissions through the deployment of efficient energy management systems and the introduction of anti-idling policies for transport vehicles.
- Optimized resource usage by reducing paper waste, implementing a controlled printing system that restricted unnecessary photocopying, contributing to sustainable office operations.
- Promoted circular economy practices in asphalt management by coordinating the milling of asphalt waste and facilitating its return to asphalt plants for reuse and recycling.
- Advanced concrete sustainability initiatives by managing the collection and return of unused concrete to batching plants, enabling it to be recycled instead of wasted.

Computer Proficiency

- Microsoft Office Word, Power Point and Excel
- Arc GIS - Geographic Information System
- Oracle Aconex- For Reporting
- Google Earth Pro

Languages

- English
- Arabic
- Hindi

Reference:

Can be furnished upon request

- Ensure implementation of Construction Indoor Air Quality (IAQ) Management Plan
- Monitor low-emitting materials, sustainable materials, and LEED-approved products
- Prepare and submit LEED reports, checklists, and evidence for client

Employer 2

Al-Enjaz Trading and Contracting Company KSA (Jan 2024 - Sep 2025)

Position: Environmental Manager

Project 1. Construction of Staff Village interchange AMAALA RSG

Client: AMAALA RSG

Project 2. Construction of Triple Bay South interchange AMAALA RSG

Client: AMAALA RSG

Project 3. Construction of Island Interchange AMAALA RSG

Client: **AMAALA Red sea Global**

- Implemented company Environmental policy, Environmental Management system ISO 14001, and monitor the Environmental aspects and impacts regarding construction activities.
- Prepared and Implemented Construction Environmental Management Plan (CESMP) and guidance on local Environmental regulations as per the National Center for Environmental Compliance (NCEC).
- Established effective communication channels with regulatory authorities, facilitating timely permit (NCEC, NCV) issuance and ensuring ongoing compliance with KSA, GCC, and international environmental regulations
- Developed and implemented Greenhouse Gas (GHG) Emission Reduction Plan.
- Developed and implemented Sustainable Supply Chain Management Plan
- Conducted and oversaw Environmental Monitoring activities, including daily site inspections to ensure environmental compliance for air quality, soil quality, noise levels and water quality.
- Waste management and segregation based on NCEC's Hazardous Wastes Management rules.
- Develop and maintain Construction Waste Management Plan and diversion tracking.
- Participated in Environmental audits, inspections and meeting with consultant, contractor and subcontractors
- Responded to inquiries and concerns related to EMS
- Developed and implemented the checklists for each activity to enhance project environmental performance.
- Prepared and delivered the environmental training to site management and relevant staff.
- Prepared monthly sustainability and environmental performance reports.
- Managed Construction Activity Pollution Prevention measures.
- Coordinated with procurement team to procure sustainable material
- Review material submittals to ensure compliance with Materials and Resources
- Lead environmental incident investigations, identified root causes, and implemented corrective actions to prevent recurrence and safeguard project timelines

Employer 3

Advance Construction Technology Services KSA (May 2021 - Dec 2023)

Position: Environmental Engineer

Project 1. Geotechnical Investigation and sampling of Ten Tower NEOM

Project 2. Geotechnical Investigation and sampling of Spine NEOM

Client: **NEOM**

Project 3. Geotechnical Investigation and sampling of uptown Qiddiyah

Consultant: Jacobs

Client: Qiddiyah Investment Company

- Maintained full compliance with local environmental laws for all geotechnical investigation activities across multiple projects
- Developed and implemented CESMP/OESMP
- Developed eco-friendly waste management systems for improved sustainability.
- Implemented renewable energy solutions to reduce carbon footprint.
- Environmental monitoring (Air quality, water, soil, weather)
- Conducted training sessions on environmental awareness to increase staff knowledge and responsibility.
- Ensured environmental safety standards were met at all times during construction and operation phases.
- Disposed and managed waste products correctly and safely in compliance with environmental regulations.
- Prepared and reviewed environmental investigation reports.
- Coordinated site inspections to facilitate groundwater and soil sampling.
- Established an Emergency Spill response team to handle and tackle spill in case of incident.
- Implemented the sustainable resource management by reuse of construction components and materials in future projects

Employer 4

Global Contracting Horizon Co. Riyadh Saudi Arabia (Jan 2020 - Mar 2021)

Position: Environmental Engineer

- Ensured compliance with local, national, and international environmental laws and standards related to HVAC systems and maintenance activities
- Monitored and improved indoor air quality by testing for pollutants like CO2, particulate matter
- Recommended ventilation and filtration system to ensure optimal air circulation
- Recommend and implement energy-saving measures
- Conducting risk assessments to ensure indoor environments are free from hazards
- Identified and mitigated sources of noise pollution in indoor environment
- Developed contingency plans for environmental emergencies such as chemical spills, HVAC failure or poor air quality events
- Identified and mitigated moisture resources that could lead to mold growth
- Developed remediation plan for mold contaminated areas

Employer 5

Mari Petroleum Company Limited MPCL (Oct 2019 - Jan 2020)

Position: Environmental Specialist

- Ensured regulatory compliance
- Participated in preparing Environmental Impact Assessments
- Conducted inspection to verify compliance with environmental regulations
- Developed spill prevention and response plans to address potential oil or chemical spills.
- Conducted spill drills and trained personnel in emergency response procedures.
- Implemented waste management plans for hazardous and non-hazardous waste, including drilling mud, cuttings, and waste water
- Promoted recycling and proper disposal practices for materials like lubricants, solvents, and chemicals
- Monitored air, water, and soil quality in and around operational sites to assess the impact of activities
- Continuously monitored the concentration of H2S in order to evacuate in case of high concentration in air.
- Maintained accurate records of environmental data, compliance activities, and incidents
- Prepared site environmental reports