ECO JOBS

MANAGER OF SDIGIS-THON

WHAT'S MY JOB?

Description

The role of an SDiGis-thon Manager involves leading and strategically managing an intensive and collaborative event, the SDiGis-thon, aimed at developing eco-innovative digital and technological solutions that contribute to achieving the Sustainable Development Goals (SDGs). This professional oversees all aspects of the event, from initial planning to the formation of multidisciplinary teams, facilitating the creation of solutions that address specific SDG-related challenges. The SDiGis-thon Manager sets clear and measurable objectives for the event, promotes collaboration among teams and mentors, and works closely with sponsors and partners to ensure necessary resources and support. The manager evaluates the technological, social, and environmental impact of the developed solutions.
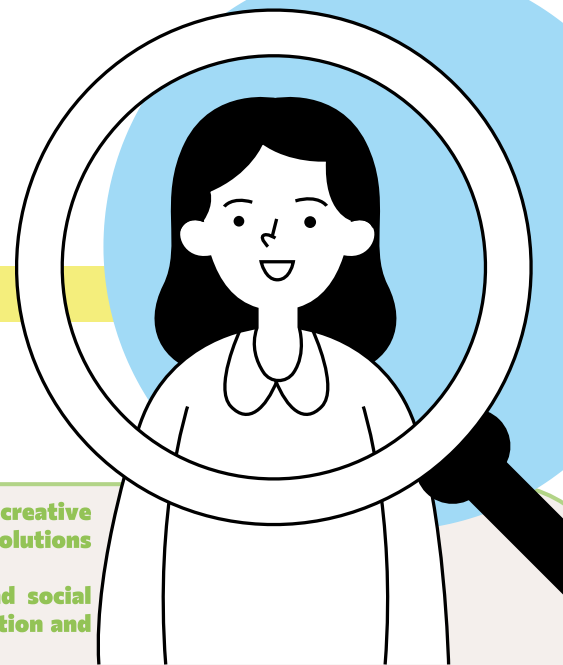
MY STUDIES

- University degree on Computer Engineering or Information Technology
- University degree on Environmental Sciences or Sustainability
- Certificates on Project Management
- University degree on Business Administration
- University degree on Social Sciences or Communication
- Certificates on Design Thinking and Innovation
- Certificates on Event Planner
- University degree on International Relation and International Cooperation

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YOUR SPECIAL TALENTS

Soft Skills

- **Creativity and innovation:** Promoting and encouraging sustainable innovation, finding creative ways to tackle environmental challenges. This soft skill is vital for developing original solutions that enhance sustainability.
- **Empathy and cultural awareness:** Understanding and respecting diverse cultural and social perspectives related to sustainability. This empathy facilitates international collaboration and promotes solutions that are acceptable and useful in different cultural contexts.
- **Problem-Solving:** Skill in effectively and quickly solving problems, addressing challenges that may arise during the design, execution and monitoring of the SdiGi-thon process.
- **Change Management:** Ability to guide and support the team through the necessary changes to adopt more sustainable practices. This includes managing resistance to change and promoting an organizational culture oriented towards sustainability.
- **Teamwork:** Ability to work well in a team, coordinating with various professionals to achieve common goals.
- **Ethical Leadership:** Leading with an ethical approach that emphasizes sustainability and environmental responsibility. This includes inspiring and motivating the team to pursue sustainable goals.
- **Effective Communication:** Ability to clearly and persuasively communicate the importance of sustainable initiatives to stakeholders, including the public, partners, and SDiGi-thon participants. Communicating the environmental impact of proposed solutions is essential for the event's success.
- **Collaboration and Networking:** Ability to work effectively with diverse stakeholders, including partners, sponsors, project teams, and local communities, to promote common sustainability goals. Building collaborative networks is crucial for developing and implementing innovative solutions.

Hard Skills

- **Environmental awareness:** Knowledge on environmental issues and commitment to promoting sustainable practices, both personally and professionally. This skill helps in making decisions that minimize negative environmental impact.
- **Systemic thinking:** Ability to understand and manage the interconnections between different components of a complex system, considering the environmental impact of decisions and promoting integrated and sustainable solutions.
- **Sustainability and Social Impact:** In-depth knowledge of sustainable development principles and social impact assessment to ensure that solutions proposed in the SDiGi-thon are sustainable and contribute positively to the SDGs.
- **Design Thinking and Sustainable Innovation:** Ability in using design thinking and innovation methodologies to develop user-centric solutions that integrate environmental sustainability criteria from the early stages of development. This could include designing products or services that contribute to reducing environmental impact or promote sustainable behaviour
- **Project Management:** Advanced skills for planning, coordinating, and monitoring all activities of the SDiGi-thon, ensuring adherence to timelines and budgets.
- **Risk Management:** Ability to identify potential risks and challenges in the design and construction process, and develop strategies to mitigate these risks, ensuring a smooth and successful project execution.
- **Resource Management:** Skills in efficiently managing human, financial, and material resources during the event, ensuring optimal resource utilization.
- **Technical Knowledge:** A strong understanding of digital technologies and their applications is essential for guiding teams in developing innovative solutions during the SDiGi-thon. This may include knowledge of programming, software development, cloud platforms, Internet of Things (IoT), artificial intelligence (AI), blockchain, etc
- **Analytical Skills:** Capacity to analyze data, identify complex issues, and devise effective solutions using a data-driven and evidence-based approach.
- **Ethics and Regulations in ICT:** Knowledge of relevant regulations and ethical standards in the context of digital and sustainable technologies, ensuring that solutions developed in the SDiGi-thon comply with legal requirements.
- **Environmental Compliance and Regulations:** Knowledge of relevant environmental regulations and ability to ensure that solutions developed in the SDiGi-thon meet legal and ethical standards related to environmental sustainability. This also includes the adoption of practices and technologies that comply with international standards for environmental protection.

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COOL THINGS YOU'LL DO

- Define the objectives and expected outcomes of the SDiGi-thon in line with the SDGs
- Create a detailed project plan that includes timelines, resources, and budget.
- Select and book the event venue (if in-person) or digital platforms (if online).
- Coordinate and manage the organizing team, ensuring that each member understands their role and responsibilities.
- Efficiently allocate human, financial, and material resources to support the event's execution.
- Work with partners, sponsors, and other stakeholders to secure financial and operational support for the event.
- Engage experts and mentors who can provide support and guidance to participants.
- Develop and implement communication strategies to promote the event, engage participants, and keep all stakeholders informed.
- Manage social media communications, theevent website, and other marketing platforms.
- Handle all logistical aspects, including catering, technical equipment, transportation, and accommodation for participants (if necessary).
- Ensure that all necessary facilities and equipment are available and functioning.
- Provide ongoing support to participants during the event, ensuring they have access to necessary resources and information.
- Facilitate brainstorming sessions, workshops, and other collaborative activities.
- Monitor the progress of activities during the event, ensuring timelines and objectives are met.
- Evaluate the event outcomes, collect feedback from participants and stakeholders, and prepare a final report with conclusions and recommendations.
- Ensure that the solutions developed during the event are sustainable and positively impact the SDGs.
- Assess and document the environmental and social impact of the proposed solutions.
- Identify potential risks associated with the event and develop mitigation plans to address them.
- Ensure compliance with legal and safety regulations.
- Plan and implement post-event activities to maintain engagement and support the implementation of the developed solutions.

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