TERMS OF REFERENCE

EdTech & Digital Learning Expert, Global Learning Innovation Hub

Office of Innovation Duration: 17 months Duty Station: Helsinki, Finland Level: Individual consultancy contract

Advertising summary

UNICEF's Global Learning Innovation Hub is looking for an experienced digital learning specialist, focusing on the integration of technology into teaching-learning to support key initiatives of the Hub. The role will involve providing technical guidance and coordination support to the implementation of the Hub's Learning Pioneers Programme, Learning Explorers initiative and other projects, including supporting workshops as resource person as well as evidence generation. The role will also provide technical expertise in reviewing cutting-edge edtech tools and matching these to the needs of a cohort of Learning Pioneer countries that will be testing, accelerating, and scaling digital learning innovations.

Child Safaquarding		
Child Safeguarding		
Is this project/assignme YES NO		'Elevated Risk Role" from a child safeguarding perspective? \Box
If YES, check all that ap	ply:	
Direct contact role	□ YES	NO
		rs/months of direct interpersonal contact with children, or nity, with limited supervision by a more senior member of
Child data role	□ YES	NO
		rs/months of manipulating or transmitting personal-identifiable D, location data, photos):
More information is a	vailable in the <u>Chil</u>	d Safeguarding SharePoint and Child Safeguarding FAQs and

Updates

UNICEF works in some of the world's toughest places, to reach the world's most disadvantaged children. To save their lives. To defend their rights. To help them fulfil their potential. Across 190 countries and territories, we work for every child, everywhere, every day, to build a better world for everyone.

And we never give up.

For every child, innovate...

UNICEF has a 70-year history of innovating for children. We believe that new approaches, partnerships, and technologies that support the realization of children's rights are key to improving children's lives.

Worldwide, we innovate to tackle the most pressing problems faced by the most vulnerable children. We take a systematic approach to innovation, applying skills and energy across new tools and technologies, products, innovative financing, and new ways of working to boost our impact.

The Office of Innovation (OOI) is a creative, unique, and agile team in UNICEF. We sit at a unique intersection, where an organization that works on huge global issues meets the startup thinking, the technology, the tools, the know-how and the partners that turn ideas and energy into scalable solutions for children.

The Global Learning Innovation Hub under the UNICEF Office of Innovation has been established in Helsinki with the mission to radically transform education around the world by making it a wonderful adventure for every child. Working with corporates and non-profit partners, the Learning Innovation Hub supports governments in accelerating access to digital learning; invests from pilot to scale on gamechanging edtech innovations and explores how new innovative pedagogies and technologies can create environments where children can learn, unleash their unique talent, and become true entrepreneurs of their life. It is part of Reimagine Education initiative and has the bold ambition to become a global "home for the architects of the future of learning".

One of the key priorities of the Hub is the Learning Pioneers Programme, a two-year hybrid experience for UNICEF Country Offices (COs) and their respective Governments who want to partner with the Learning Innovation Hub in bringing innovative approaches that harness the power of digital learning. Another cohort of Learning Explorer countries is part of the Hub's Tinkering with Tech project, modelling to scale the use of coding and robotics to developed 21st century skills among teachers and students.

How can you make a difference?

UNICEF's Global Learning Innovation Hub is looking for an experienced **EdTech & Digital Learning Expert** who will bring strong theoretical and practical knowledge on the integration of technology into teaching-learning together with best practices for building, adapting, and evaluating global digital learning solutions that can deliver impactful learning outcomes, particularly for the most vulnerable children.

The role will provide technical guidance and coordination support to the implementation of the Hub's Learning Pioneers Programme providing expert advice to UNICEF Country Offices and their respective government partners on the identification and piloting for scale of EdTech tools that best fit the country needs. The consultant will also provide serve as reviewer in the curation of cutting-edge EdTech tools and

matching these to the needs of the Hub's Learning Pioneer Countries that will be testing, accelerating, and scaling digital learning innovations. The consultant will also provide technical support to the Learning Explorers initiative of the Hub working with countries piloting specific digital learning projects; as well as support evidence generation for both the Learning Pioneers and Learning Explorers initiatives.

This role will work under the direct supervision of the Hub's Education Specialist-EdTech, in close collaboration with the Education Manager and the overall guidance of the Senior Advisor, Learning Innovation Hub. The consultant will also work in close collaboration with relevant Learning Innovation Hub colleagues and with an extensive network of UNICEF divisions, offices, and business units.

Scope of work

Your main responsibilities will be to:

- Provide technical guidance and coordination support to the implementation of the Hub's Learning Pioneers Programme providing expert advice to the 6 UNICEF Country Offices and their respective government partners on the identification and piloting for scale of EdTech tools that best fit the country needs. This also includes coordination support with respective UNICEF Regional Offices, HQ and other OOI teams, as well as participation as technical expert in related workshops and events, and monitoring visits, as needed.
- Provide expert inputs as one of the key reviewers in the curation of EdTech tools using the EdTech for Good Curation Framework developed by the Hub and its partners. The EdTech tools will then be included in the Learning Cabinet, an online platform of curated high-impact EdTech solutions with high potential for scale. A select cohort of the EdTech solutions from the Learning Cabinet will then be matched to the needs of the Hub's Learning Pioneer Countries that will be testing, accelerating, and scaling digital learning innovations.
- Work closely with the Hub technical team and provide technical guidance in the selection of EdTech tools to be included in the Hub's portfolio and to be piloted in countries.
- Provide technical guidance on how to strengthen and build evidence for the different EdTech solutions in the portfolio that are tested in the Learning Pioneer Countries. This also includes supporting coordination with the research organization that will lead the evidence generation.
- Provide technical guidance and coordination support to the implementation of the Hub's Learning Explorers initiative, the first of which is working with 4 UNICEF Country Offices and their respective Governments on a Tinkering with Tech to develop 21st Century Skills for Teachers and Students project. This includes providing expert advice to key milestones of the project implementation and participation as technical expert in related workshops and events, as required.
- Provide thought leadership and technical expertise on edtech and digital learning to the Learning Hub team to inform the overall strategy of the Learning Hub.

Description of assignment

	Work Assignments	Timeline (Month)																	
	Overview		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1	Coordinate and provide technical guidance to the implementatio n of the Hub's Learning Pioneers Programme	Learning Pioneers programme timeline executed as planned with the 6 Country Teams receiving weekly updates via emails or calls. Participation in in- country workshops and monitoring visits to at least 3 Learning Pioneer countries. Timeline for the country visits will be discussed with the respective countries (March 2024 – July 2025)																	
2	Provide expert technical guidance as one of the key reviewers in the curation of EdTech tools	At least 150-200 EdTech tools reviewed using the EdTech Framework over the course of 17 months. The review process will include automated																	

	using the EdTech for Good Curation Framework developed by the Hub and its partners. The consultant will be part of a team of technical expert reviewers.	features and over time the review process will be optimized, learning from the review of the first cohort of EdTech tools. This means the review process is envisioned to eventually take 2-3 hours/tool. (April 2024 – July 2025)									
3	Technical guidance in the selection of EdTech tools to be included in the Hub's portfolio and to be piloted in countries.	Selection report for EdTech tools finalized with technical inputs to the due diligence. June-July 2024 (up to 5 working days) June-July 2025 (up to 5 working days)									
4	Provide technical guidance to the evidence generation component of the Learning	Technical inputs to the research/evidence generation design in the piloting of EdTech tools in Learning Pioneer countries									

	Pioneer Pioneers and Learning Explorers initiative.	Technical inputs to reports from the piloting and accelerated implementation of EdTech tools in Learning Pioneer and Learning Explorer countries (June 2024- July 2025)									
5	Coordinate and Provide technical guidance to the implementatio n of the Learning Explorers initiative in 4 Countries on a Tinkering with Tech to develop 21 st Century Skills for Teachers and Students project.	Learning Explorers initiative timeline executed as planned with the 4 Country Teams receiving regular updates via emails or calls. Participation in in- country workshops in at least 1 country. Timeline for the country visits will be discussed with the respective countries in- line with the broader Learning Explorer timeline. (March 2024 – February 2025)									
6	Provide thought	Technical contributions to strategic goal									

leadership and technical expertise on edtech and digital learning to the Learning Hub team to inform the overall strategy of the Learning Hub.	development, design of the Hub's new projects/initiatives and ongoing ones, e.g. Spacecraft Rides, Learning Cabinet, knowledge products. Strategic briefs, concept notes prepared linked to the Hub's key priorities. April 2024-July 2024 (at least 4 hours/month)																	
	% Payment	6%	6%	6%	6%	6%	6%	6%	6%	6%	6%	6%	6%	6%	6%	6%	5%	5%

The tasks above are for a duration of 17 months with the possibility of extension.

To qualify as an advocate for every child you will have...

Requirements

- An advanced university degree (Master's or higher) in education, education and technology, another relevant technical field. A first degree plus 4 years of relevant professional experience can be considered in lieu of a Master's Degree.
- A minimum of 6 years of relevant professional experience in the education technology and digital learning particularly for children, combining practical and theoretical experience at national and international levels, is required.
- Demonstrated experience in developing, implementing and supporting education programming, of which at least 3 years of professional experience working on designing and implementing a digital learning programme is required.
- Demonstrated experience in evaluation of digital learning tools, digital pedagogy, learning analytics and cutting-edge research on the integration of technology in education is required.
- Demonstrated ability to provide guidance on the integration of technology to education to inform strategy.
- Experience coordinating projects and programmes across multiple stakeholders and contexts with attention to detail, budgets and timelines is required.
- Experience of working in UNICEF or similar organizations and building collaboration and partnership with Government counterparts and other development partners/stakeholders an advantage.
- Experience in the edtech start-up ecosystem across different geographies an advantage.
- Proven capacity to work with collaborative teams across different locations and with different technical skills.
- Experience in working (and ideally innovating) with and for children in resource-poor environments is desirable.
- Fluency in English is required. Knowledge of another official UN language (Arabic, Chinese, French, Russian or Spanish) or a local language is an asset.

Travel:

- The consultant is expected to travel during the assignment, this will be planned and agreed with the supervisor.
- The consultant is responsible for arranging his/her own travel, including visa and travel insurance. UNICEF will assist the visa application by providing relevant documents requested by the visa issuing authority.
- Any possible travel costs will be covered by UNICEF as per standard UN travel procedure.

Payment details and further considerations

- Payment of professional fees will be based on the submission of agreed quality deliverables. UNICEF reserves the right to withhold payment in case the deliverables submitted are not up to the required standard or in case of delays in submitting the deliverables on the part of the consultant.
- Consultant is responsible for their own health and travel insurance.

How to apply:

- Interested applicant is required to submit a financial proposal with all-inclusive fee. Please see the financial proposal template.
- Applications without a financial proposal will not be considered.

For every Child, you demonstrate...

UNICEF's values of Care, Respect, Integrity, Trust, Accountability, and Sustainability (CRITAS).

To view our competency framework, please visit here.

UNICEF is here to serve the world's most disadvantaged children and our global workforce must reflect the diversity of those children. The UNICEF family is committed to include everyone, irrespective of their race/ethnicity, age, disability, gender identity, sexual orientation, religion, nationality, socio-economic background, or any other personal characteristic.

UNICEF offers reasonable accommodation for consultants/individual contractors with disabilities. This may include, for example, accessible software, travel assistance for missions or personal attendants. We encourage you to disclose your disability during your application in case you need reasonable accommodation during the selection process and afterwards in your assignment.

UNICEF has a zero-tolerance policy on conduct that is incompatible with the aims and objectives of the United Nations and UNICEF, including sexual exploitation and abuse, sexual harassment, abuse of authority and discrimination. UNICEF also adheres to strict child safeguarding principles. All selected candidates will be expected to adhere to these standards and principles and will therefore undergo rigorous reference and background checks. Background checks will include the verification of academic credential(s) and employment history. Selected candidates may be required to provide additional information to conduct a background check.

Remarks

Only shortlisted candidates will be contacted and advance to the next stage of the selection process.

Individuals engaged under a consultancy or individual contract will not be considered "staff members" under the Staff Regulations and Rules of the United Nations and UNICEF's policies and procedures and will not be entitled to benefits provided therein (such as leave entitlements and medical insurance coverage). Their conditions of service will be governed by their contract and the General Conditions of Contracts for the Services of Consultants and Individual Contractors. Consultants and individual contractors are responsible for determining their tax liabilities and for the payment of any taxes and/or duties, in accordance with local or other applicable laws.

The selected candidate is solely responsible for ensuring that the visa (if applicable) and health insurance required to perform the duties of the contract are valid for the entire period of the contract. UNICEF will assist the visa application by providing relevant documents requested by the visa issuing authority.

Selected candidates are subject to confirmation of fully vaccinated status against SARS-CoV-2 (Covid-19) with a World Health Organization (WHO)-endorsed vaccine, which must be met prior to taking up the

assignment. It does not apply to consultants who will work remotely and are not expected to work on or visit UNICEF premises, programme delivery locations or directly interact with communities UNICEF works with, nor to travel to perform functions for UNICEF for the duration of their consultancy contracts.