# **Product Manager**



The Global Earthquake Model (GEM) Foundation is a non-profit, scientific NGO that drives a global collaborative effort to develop scientific and high-quality resources for transparent assessment of earthquake risk, and to facilitate their application for risk management around the world. GEM seeks to continue to improve the uptake of its products (i.e. data, models and software) across various sectors including DRR, engineering, insurance and other corporate sectors, to improve awareness of earthquake risk and capacity for risk assessment, and to increase the revenue stream from the sale of products for commercial use, in support of its strategic plan and vision to 2030.

We are looking for a Product Manager to join our team at our headquarters, located at the Eucentre Foundation, Pavia, Italy. This role falls within the Support Services team, responding directly to the Secretary General, and working closely with all teams at the GEM Foundation (hazard, risk and IT). The successful candidate will have outstanding communication and organization skills and the ability to work autonomously in a fast-paced environment.

#### **Description:**

- Review and maintain status of project outputs, models and databases
- In collaboration with colleagues, prepare proposals, presentations and marketing material to promote GEM products, services and information.
- Assess demand for current, new or revised GEM products amongst GEM sponsors, partners and stakeholders.
- Seek opportunities for the development and dissemination of new GEM products to the disaster risk
  management and climate change community, including engineering, risk financing and insurance, urban
  planning, building regulation and public awareness.
- Attend meetings, conferences and workshops as appropriate to seek user/stakeholder feedback and promote GEM products.
- Work with GEM third-party product distributors to identify/tailor products of interest and provide information to support their efforts to promote and sell GEM products.
- Manage the requests for products that GEM receives through its products webpage.
- Report to the Secretary General and work collaboratively with the GEM Management team, composed of the Heads/Coordinators for Hazard, Risk, IT, and Communications.

## Required Skills/Experience:

- Knowledge of/experience in multi-hazard risk assessment, especially in context of climate change risk.
- Excellent communications skills, with experience in making complex technical information accessible to practitioners and non-experts.
- Understanding of principles of disaster risk reduction and familiarity with global drivers for disaster risk reduction, sustainable development and climate change.

#### **Desirable Qualifications**

- MSc or PhD in earthquake engineering or related field with in-depth knowledge of earthquake hazard, exposure and vulnerability models and data.
- Knowledge of earthquake hazard and risk assessment, and experience in using OpenQuake engine and/or other natural hazard risk assessment software.
- Experience in working in product management, risk assessment/management, insurance industry, engineering of buildings and infrastructure, local to national level government, particularly in developing country context.
- Experience in writing proposals, track record of publishing research papers, experience with raising funds.



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### Terms:

- Salary negotiable, commensurate with experience
- Duration 2 years with opportunity to extend or become permanent
- Start date: from September 2024

Please apply to jobs communication@globalquakemodel.org with the name of the position in the subject of the email, attach a cover letter/email explaining why you would be a good fit for the position, your resume/CV, list of references or reference letters (minimum 2), and timeline of availability. The position will remain open until a suitable candidate is identified.