

GERMI invites application for recruitment of eminent and experienced personnel to work in Software Development Group of Data Interpretation Center. This center is focusing on the development of software and applications that will possess high commercial values due to inputs from indigenous R&D efforts and rich experience of GERMI's experts in Oil & Gas field.

Interested candidates may please download the application from GERMI website and send it to phrao@germi.res.in before 25/01/2016:

The eligibility, required experience and details about positions are listed below:

Title	:	Programmer
Functionality	:	Data Interpretation Center -Programmer
No. of Positions	:	ONE
Job Description	:	<p>Responsibilities for this position may include but are not limited to:</p> <ul style="list-style-type: none"> • Design and Develop GUI's and backend batch programs in C++ and Qt. • Contribute to the research and development of new solutions in the field of parallel algorithmic and program development.
Qualification/ Experience	:	<p>1) Master Degree in Computer Science or equivalent from reputed institute in India or abroad with 0-2 years of Experience in following fields :</p> <ul style="list-style-type: none"> • Experience in developing GUI and event driven programming preferably using Qt. • Working Experience of C and C++, Linux environment. • Knowledge of parallelization technologies with MPI and CUDA will be added advantage. <p>OR,</p> <p>2) B.Tech/B.E. in Computer Science or equivalent from a reputed institute in India or abroad 0-3 years of Experience in following fields :</p> <ul style="list-style-type: none"> • Experience in developing GUI and event driven programming preferably using Qt. • Working Experience of C and C++, Linux environment. • Knowledge of parallelization technologies with MPI and CUDA will be added advantage.

Title	:	Research Associate - Geophysics
Functionality	:	Data Interpretation Center –Geophysics
No. of Positions	:	TWO
Job Description	:	<p>Responsibilities for this position may include but are not limited to:</p> <ul style="list-style-type: none"> • Contribute to the research and development of algorithms in the field of seismic data analysis and implement parallel processing techniques. • Develop prototype algorithms and workflows for seismic data processing and interpretation.
Qualification/ Experience	:	<p>1) Master Degree in Geophysics or equivalent from reputed institute in India or abroad with 2 years of Experience in following fields :</p> <ul style="list-style-type: none"> • Seismic data processing and familiarities with seismic imaging technologies. • Working Experience in programming and knowledge of parallelization technologies with MPI and CUDA will be added advantage.