If you are a Postgraduate, PhD or Master in Mathematics, Physics, Engineering, or Geophysics, or a Bachelor in Computer Science, you’re most welcome to come and find out more about our Graduate Imaging Geophysicist and Web Software Developer opportunities in Singapore. You will be given the opportunity to meet with CGG Managers and express your interest in our Graduate roles.

Company Presentation and Face-to-Face Interviews: Nov 8th, 2017; 9:30am to 11:30am, Reporting Hall, 1st Floor, Student Activity Center, Western District, USTC

As a Graduate Imaging Geophysicist, you will actively contribute to our team by carrying out a series of complex and challenging processing to unlock information on rock properties of the subsurface from reflected signals; using advanced physical and mathematical inversion algorithm; turning raw seismic signals into detailed images of the subsurface. An open and inquisitive mind-set, sound analytical and problem solving skills with a passion for innovation are keys to succeed in these positions.

To learn more about our job opportunities in Singapore, please visit our website http://www.cgg.com/en/Join-Us
To register your attendance at the face-to-face interviews or apply for the positions, please email your CV to siapac.hr@cgg.com in English.

About CGG:

CGG (www.cgg.com) is a fully integrated Geoscience company providing leading geological, geophysical and reservoir capabilities to its broad base of customers primarily from the global oil and gas industry. Through its three complementary business divisions of Equipment, Acquisition and Geology, Geophysics & Reservoir (GGR), CGG brings value across all aspects of natural resource exploration and exploitation.

CGG employs 5,500 people around the world, all with a Passion for Geoscience and working together to deliver the best solutions to its customers.

CGG foster a rich and dynamic learning environment, and can provide both local and/or international exposure depending on business needs, performance and profile of the candidates.
About positions:

1. **Graduate Imaging Geophysicist**

**Job Profile:**
CGG is currently looking for fresh and talented graduates to join as Graduate Imaging Geophysicist.

As a recognized leader in data processing, this is an exciting opportunity for anyone who is looking to utilize their analytical and problem solving skills in an essential phase of oil and gas exploration.

CGG offers processing solutions for land, marine, multicomponent and sea bed. We use the state of the art technology to emit sound waves into the subsurface of the earth, which interacts with the geology.

Being part of the processing team, your role as a Graduate Imaging Geophysicist, is to analyze and interpret these reflected signals and carry out complex processing analyses, using our cutting-edge imaging technologies.

You turn these raw seismic signals into highly detailed images of the earth subsurface, and to deliver the best seismic solution and service in the oil & gas industry.

You receive a dedicated training program, combination of 'on the job' and 'classroom' sessions, and you work under the guidance of our experienced Project and Team Leaders.

You will learn, explore and apply new techniques to perform key stages of seismic data processing, to efficiently deliver high quality projects to our clients.

Are you ready for it?

**Required Education & Experience:**
We are looking for enthusiastic individuals with a Master degree (or higher) in Mathematics, Physics, Electrical Engineering, Geophysics.

Strong mathematics skills are essential, as well as high problem solving abilities, great attention to detail and effective communication skills.

Demonstrable team working and presentations skills will also be required for this role, as well as good time management and the ability to organize and prioritize your workload.

Adaptability, open mindedness, curiosity and innovative spirit are keys to succeed in this position.

CGG foster a rich and dynamic learning environment and therefore on joining, you will be placed in an ongoing training program where you work within a variety of project teams and also in classroom training, developing your global understanding of processing projects. Other than Technical training programs that help you to carry out your work efficiently, CGG University department also provides a series of soft skill training program for your self-development.
CGG can provide both local and/or international exposure depending on business needs, performance and profile of the candidates.

Job: Geology, Geophysics and Reservoir
Primary Location: Singapore
Schedule: Full-time

2. **Graduate Web Software Developer**

**Job Profile:**
Develop, enhance and manage new and existing web application for the intranet users.
Design innovative solutions to meet business needs requirement, while maintain high level of application and data integrity
Develop and manage databases and data collection mechanisms.

**Required Education & Experience:**
Bachelor’s degree (or higher) in Computer Science or another field with a heavy emphasis on computer programming.
Strong knowledge in PHP is a must, complete with hands-on experience
Strong web programming skills and experience in HTML, AJAX, CSS, Javascript
Relational database design, preferably MySQL, and/or Oracle
Knowledge of User Interface development and design principles
Knowledge of jQuery, node.js, mobile application or web design is an advantage
Quick learner with analytical mind and service oriented attitude
Fluent English (spoken and written) is essential

Job: Technology
Primary Location: Singapore
Schedule: Full-time