



# RECRUITMENT

*Eastsea Star Company Limited was founded in 2009 in Vietnam by a group of experienced geoscientists, petroleum engineers and sale professionals with an absolute commitment to outstanding quality service.*

*Since our foundation, we have understood the challenges of petroleum exploration and production in Vietnam. Together with our partners worldwide, we are proud to be one of the leading service companies to provide integrated solutions for oil and gas operators.*

*Currently, we are providing software solutions, consultancy & technical supports, equipment & services.*

## RECRUITMENT FOR SOFTWARE DEVELOPERS

### I. Job Description

- ✓ Develop Front-end UI for company's software based on C++, Clojurescript, proctobuff, ZeroMQ.
- ✓ Participate to analyze construction and detail design for software.
- ✓ Write code, unit test.
- ✓ Complete and maintenance software.

### II. Requirement

- ✓ Good English communication.
- ✓ Must have experience in developing Web applications in Javascript, CSS, twitter bootstrap.
- ✓ Have effective verbal and written communication skills, be able to work with both technical and business users.
- ✓ Have a commitment to delivering high-quality software and data.
- ✓ Must demonstrate a sense of urgency, and the ability to work independently and proactively in achieving team and individual objectives.
- ✓ Understand the business uses of data and develop designs and specifications to meet those requirements.

- ✓ Must be comfortable in a dynamic and fast-paced environment.
- ✓ Strong analytic and problem solving skills.
- ✓ Have strong attention to details and an inquisitive mindset.
- ✓ It is nice to be familiar with all the fancy controls used on dashboards (Highcharts <http://www.highcharts.com> ; Handsontable <https://handsontable.com/> ), functional programming likes that of “redux” and Clojurescript.

#### ❖ Web

- ✓ Javascript – widgets – plots, tables, webgl
- ✓ Styling - CSS, bootstrap
- ✓ Redux/react - immutable data in the browser
- ✓ GraphQL - replacement for REST from Facebook
- ✓ Clojurescript, reagent – good luck!

#### ❖ Engineering

- ✓ C++11 - smart pointers, variadic templates - legacy code
- ✓ Java/C# - C++ with airbags
- ✓ FORTRAN
- ✓ Engineering mindset – physics, calc, statistics, finance
- ✓ Data Scientist – predictive models, signal processing

#### ❖ Deployment and SysOps

- ✓ Continuous integration and testing
- ✓ Kubernetes and docker
- ✓ Gitlab / bitbucket
- ✓ Issue tracker and PM tool

#### ❖ Server

- ✓ Distributed architecture
- ✓ Clojure - big win, already elite
- ✓ Scala - big win there, cloud written in scala
- ✓ Haskell - pure functional, math guys
- ✓ F# - functional for VS
- ✓ Functional programming in school - scheme, list

#### ❖ Tools

- ✓ Stream processing
- ✓ Confluent kafka
- ✓ Apache spark/Hadoop
- ✓ Tensorflow AI
- ✓ Clara – rules engine
- ✓ Clojure.spec – validation

#### ❖ Attitude

- ✓ Self-taught welcome, want people who love new things.

<http://www.theserverside.com/feature/Scala-and-the-Cloud>

### III. Benefits

- ✓ Trained according to job requirements.
- ✓ Attractive and negotiable net salary.
- ✓ Dynamic work environment, friendly colleagues.
- ✓ Covered social insurance, income tax.

### IV. Other information

- ✓ Positions: 03.
- ✓ Job Type: Full-time.
- ✓ Working time: 8:00AM-5:30PM, Monday to Friday.

***The application closing date will be 30/11/2016.***

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