



Vice President, System Architect & Senior Business Analyst

Validus Holdings Limited (the "Company") is a NYSE listed company, with operations primarily consisting of a Class 4 reinsurer writing short tail property catastrophe lines of business in Bermuda and a Lloyd's syndicate in London. Reporting directly to the Senior Vice President, the Vice President, System Architect & Senior Business Analyst is responsible for the following, but not limited to:

- Designing and implementing parallel computing algorithm within a pricing and risk management system;
- Communicate with underwriters and analysts to gather requirements for new feature development;
- Develop system documentations including Requirements, Design Documents, Functional Specification Documents, System Diagrams, Use Cases and/or User Processes etc.;
- Address and respond to questions related to Validus pricing and risk management system;
- Set up Validus pricing and risk management deployment environment;
- Assist in test planning and execution of VCAPS pricing and risk management system;
- Lead the user training effort for rolling out the new features in Validus in-house pricing/risk management system;
- Supervise the group of supporting personnel in programming, debugging, and documentation;
- Other duties required.

The successful candidates will meet the following requirements:

- Masters Degree in Computer Science
- A minimum of 4 years experience in insurance/ reinsurance industry
- At least 6 years experience in C++ and Java programming
- Extensive experience in parallel computing and socket programming in C++
- Extensive experience in quantitative programming with C++ in insurance / reinsurance or finance pricing systems
- Solid knowledge in stochastic simulation and quantitative analysis
- Proven knowledge in distributed computing in web-based applications
- Excellent written, oral and presentation based communication skills;
- The ability to deal effectively and courteously with clients and colleagues, and to exercise discretion and confidentiality in all matters;
- Must be able to work outside of normal office hours including evenings, weekends and public holidays if necessary.

If your experience and ambition matches the above criteria, please send your resume and covering letter highlighting your experience as relevant to the role to:

Human Resources
Validus Group
Bermuda Commercial Bank Building
Suite #1790 48 Par-la-Ville Road

Hamilton HM 11
Email: recruiting@validusre.bm
Fax: 441-278-9091

All applicants must be received by close of business on March 14, 2012.

For additional information on Validus, please visit our website:
www.validusholdings.com