

ASD:Suite Developer

The Challenge

The SAAS based ASD:Suite product line leverages the power of formal methods design to create defect free software. As an ASD:Suite developer, you will join a talented team of engineers to create and maintain features in this growing product suite. Using a C++ framework, you'll design, implement and help test both client and server functionality that will help Verum advance its place in the computer aided design tool market. Your previous experience with formal methods and achievements in realizing complex software design will be key to your success in this role. This is an Agile, hands-on, start-up environment where your work will directly influence the success of the ASD:Suite product line.

Responsibilities

An ASD product developer will ensure that the ASD:Suite components perform to customer requirements and meet the challenging timescales of a release plan. In addition to general coding and testing responsibilities, other activities include:

- Translate basic top-level specifications and functional descriptions into robust product features
- Write and review feature specifications as necessary
- Participate in technical design/code and usability reviews
- Work with QA to develop testing strategies
- Liaison with customers, consultants and partners as necessary to plan and implement enhancements

Qualifications

- A Bachelor of Science degree in computer science, software engineering, with excellent mathematical knowledge
- 5 to 6 years working experience as a Software Designer and/or Software Engineer in at least **one** of the following domains: Industrial automation, Automotive, OEM, telecoms, Process control, aerospace or consumer electronics
- Strong background in object oriented design and techniques
- A minimum of two years hands-on expertise in the programming languages: C, C++ and/or C#. Java knowledge is a plus.
- Knowledge of O/S and platforms: Windows (NT, XP, CE), Linux, VxWorks or other well-known RTOS
- Self-starter able to proactively resolve issues and move project ahead in a dynamic start-up environment
- Commitment to high quality and defect free code
- Team player able to collaborate effectively within the development team, with other employees and contractors, and with customers
- Must possess excellent verbal, written communications and listening skills
- A Bachelor of Science degree in an engineering science
- Very good knowledge of English
- Knowledge and proven experience with Agile development methodologies is a plus

Contact

To get more information about this position you can call Margaret Menzies at +31 (0) 40 2359090.

Verum's office is located in Waalre, Laan van Diepenvoorde 32, 5582 LA (close to Highway A2).

How to apply

You can apply by any of these methods:

1. Sending us an up-to-date résumé and your motivation for applying to:
recruitment@verum.com.
2. Emailing Margaret Menzies: margaret.menzies@verum.com.
3. Completing the form on our website and we will contact you regarding your ambitions and the roles available at Verum.