



C++ Software Engineers

Company Details

ALLEN is the European leader in consultancy and engineering in high technology. For more than 20 years, we provide support to international companies on technical and information system issues.

Our added value: 12 600 engineers and consultants over 15 countries working on design and development projects in various activity fields: Aeronautical and Space, Automotive, Banking, Financial Markets & Insurance, Chemical and Petroleum, Safety and Defense, Electronic and Multi-media, Energy and Nuclear, Railway and Shipping, Industry, Pharmaceutical and Healthcare, Telecommunication.

Founded in 2001 and now counting more than 180 employees, Alten Sophia-Antipolis keeps developing and is currently looking for:

Position

You will be part of the development team and will actively participate in most of "V-cycle" steps (design, development and validation).

Those opportunities will allow you to work not only on technical tasks during the development phase but also at a functional level during the design phase.

You may be responsible of some parts of the project, mainly for the meetings.

Summary of Responsibilities:

Analyse user needs and design, code, test, debug, document and maintain software solutions.

- Define user requirements for development of new or improvement of existing software solutions.
- Design technical solutions and perform feasibility studies.

Propose viable technical solutions to Product Management and/or users for validation.

- Model, design and implement databases as necessary.
- Develop software according to Amadeus Standards.
- Conduct unit, package and performance tests of the software and ensure a level of quality in line with the Amadeus guidelines.
- Participate in the validation / acceptance phase of the product cycle ensuring the fine-tuning necessary to finalise the product.
- Produce software documentation necessary for the application and issue it to the requesting departments.
- Support the end user in the Production phase by debugging existing software solutions in response to Problem Tracking Records (PTR) and Change Requests (CR) issued from Product Management or Product Definition.

Education

Engineering degree (or equivalent) in Computer Science or related technical field. An experience in an international context would be appreciated.

Technical skills

- C, C++, Unix
- Oracle RDBMS and SQL
- UML modeling / Rose



Personal Skills

- English
- Multicultural approach
- Accountability and Proactivity
- Change management and Flexibility
- Communication
- Analytical and Conceptual Thinking
- Technical Expertise
- Information gathering

PLEASE SEND YOUR CV IN ENGLISH AND WORD FORMAT TO
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