



Great players **wanted** for great teamwork

SOFTWARE ENGINEER

OM Partners develops and implements software solutions for supply chain planning, ever since 1985. Our customers include many of the largest companies in the world. You'll discover the exciting world in which today's market leaders operate and help them to optimize their supply chain.

RESPONSIBILITIES

As a Software Engineer, you are responsible for the technical analysis and development of our supply chain planning applications. Depending on your personal interest and qualifications, you will be performing analyses and developments in one or more of the following domains:

Planning functionality

You will continually expand and improve the business logic of our supply chain planning applications. Feedback from consultants and contact with customers will help you further develop an understanding of the end-user's needs. Your core mission: to respond to challenges in the supply chain planning market with innovative and reliable software solutions.

Graphical User Interface

One of the success factors of our applications lies in their interactive capabilities. As you value usability highly, your challenge will be to design and implement intuitive GUIs





Integration

OMP Integrator enables data exchange with ERP systems, either directly or via an EAI system. OMP Integrator also contains specific logic for integration with SAP systems. As an integration specialist, you will further develop OMP Integrator and have the opportunity to contribute to implementations at customer sites.

Algorithms

Our optimization modules ensure that the solutions proposed by the planning modules are really "optimal". The modules are designed to meet several objectives at the same time, taking into account a large set of constraints. The underlying algorithms are based on mathematical programming and constraint programming, combined with a variety of heuristics.

PROFILE

A solid IT background is essential. Working knowledge of C++ and relational databases is a definite advantage. We welcome skills in developing business logic or GUIs in a Windows environment. You are fluent in English, enjoy teamwork and have a master or bachelor degree.

