

## Supply Chain Planning Software Analyst

### Job Overview:

We currently seek for a talented individual with a strong analytical and scientific mindset, coupled with proficient software coding skills utilized either in academic studies or professional endeavours to tackle challenges effectively.

Based in our Nicosia office, the successful candidate would take real responsibility on major local and international software implementation assignments in areas such as sales forecasting, production optimization, inventory planning and business intelligence.

### Job Description:

Delevant is passionate about leveraging mathematical modeling and technology to solve real-world problems in the supply chain and manufacturing industries. As a Supply Chain Planning Software Analyst you will work on solving some challenging data-driven business problems across industries, through the use of specific software suites.

The role will require quantitative programming skills and basic understanding of statistical analysis, mathematical modeling and optimization. The software packages we use include complex data models and innovative algorithms that help businesses and organizations solve problems and make decisions that relate to real cost benefits.

You would be implementing software in an international business environment and will require excellent command of the English language as well as the ability to communicate complex quantitative analysis in a clear, precise, and actionable manner with both technical and non-technical customers.

On-the-job and organized training on the software packages and underline mathematical modeling will be provided.

### Qualifications:

#### Required

- Undergraduate or Graduate degree in Operations Research, Industrial Engineering, Engineering, Computer Science, Data Science, Applied Mathematics, Statistics, Physics, Mathematics or a related science field
- Strong quantitative and analytic abilities
- Proficiency in at least one structured programming language. Programming experience in a project environment is preferred
- Excellent command of the English language, both verbal and writing. Initiative, motivation, strong work ethics
- Willing to travel to European and International client destinations

#### Preferred

- Strong computer programming skills

- Sound understanding of data warehouse best practices, relational data structures and dimensional data modeling along with strong SQL skills
- Prior experience with architecting complex ETL processes using tools like Informatica Power center or Microsoft SSIS
- Academic or other experience in the fields of linear and mixed integer programming optimization, mathematical modeling, meta-heuristics, demand forecasting, simulation, inventory optimization, supply chain management
- Exposure to optimization and/or statistical software like R, Python, Cplex, Gurobi, SSAS, SPSS, Matlab

**Compensation:**

- Will depend on expertise, skills and experience

Please send your CV's to: [recruiting@delevant.com](mailto:recruiting@delevant.com)