

Job opportunity	System Architect
Geographic Location	Europe / The Netherlands
Activity	Technical Innovation
Reference	I4L-JOB-PROFILE-ME-Jan-21
Type of contract	Temporary / permanent

### You are part of:

Dec Netherlands is an expanding equipment manufacturer, located in Breda, the Netherlands. Our company offers a complete range of innovative market-leading pharmaceutical equipment solutions and services to help overcome the production challenges that our customers face. Dec Netherlands has a well-known international client base and a solid network of strong partners.

Dec Netherlands is currently looking for an experienced System Architect who feels attracted to act in a fast growing and strongly regulated international business environment, in a niche segment in the Pharmaceutical and Bio-Tech industry.

Engineering is part of the Operations Department. The focus of the Operations Team is on development of new equipment, optimizing existing solutions, operational excellence, and providing excellent customer services. The informal company culture is built on integrity, trust, respect and commitment. Can you connect the customer's demand and their expertise? Are you enterprising, commercial and result-oriented? Then we are looking for you.

### Job Description:

The System Architect works on, design and technical analysis of mechatronics equipment solutions in Life Sciences (Pharmaceutical) industries. You will give input in the risk analysis from design perspective to the (Senior) Mechanical Engineer and Chief Engineer. You come up with effective and efficient ideas/solutions, within the agreed time frame. The detail mechanical engineers will help to detail your design; communication is key in this process. The position involves occasionally domestic and international travel for on-site project analysis.

### To succeed in this role, you should have the following skills and experience:

- Experience in mechanical and mechatronic engineering;
- Experience in multidisciplinary projects involving mechatronics, electronics and software;
- 3D Design skills in Inventor;
- Product and Sterile design;
- Risk Analysis;
- Handling systems;
- Dynamics;
- Robots;
- Knowledge of automated equipment;
- Interest in complex systems;
- Communication Skills;
- Stress resistance;
- Result and quality orientated;
- Planning and organizing talent;
- Team player.
- You live in the Breda area or you are willing to move.

**Education level:** Bachelor/Master

**Experience level:** 5+ years

**Languages:** Dutch and English in verbal and writing

### In return, we offer you:

Working in our specialization engineering means being part of an entrepreneurial and innovative organisation. We stand for quality, informal atmosphere, personal contact and lasting relationships. This is reflected in our support of our candidates and clients through:

- A culture of entrepreneurship and innovation

## Job profile



- High investment rate
- High-tech environment
- Collaborate with a team of motivated specialists, both inside and outside our organisation.

In addition, if you join our specialization engineering, we offer you good primary and secondary working conditions

Please mail your application letter in English with resume attached, to [jobs@dec-group.nl](mailto:jobs@dec-group.nl).