



## Utilities Systems Engineer

Location: Switzerland

Industry: Food / Beverage Industry

Employment: Permanent – Project assignments as a consultant

### Your tasks

- Planning and design of clean and/or black utility systems for the food / beverage industry
- For clean utilities, e.g.: process water, drinking water, steam for pasteurization and cleaning, compressed air (food grade), CO<sub>2</sub>, N<sub>2</sub>
- For black utilities, e.g.: cold water, hot water, cooling water, heating systems, waste water systems
- Development of project-specific solutions for production plants
- Creation of technical documentation: system descriptions, calculations, specifications, layouts, CAD 3D models, bill of materials– from concept to detailed planning including support during the construction phase
- Spatial planning and coordination with building envelope, process plants and other systems

### Your profile

- Degree in engineering, process engineering, energy or supply engineering, mechanical engineering
- Knowledge of the requirements and special features of the food or beverage industry, HACCP, ISO22000
- Experience in the planning of production plants in the food sector
- At least 3 years of professional experience
- Software skills: AutoCAD (MEP) 2D/3D, NavisWorks, MS Office
- Structured, independent and solution-oriented way of working
- Strong communication skills and ability to work in a team
- Fluent in German and English

### We offer

- Challenging projects at leading companies in the food and beverage industry
- High level of personal responsibility and creative freedom
- Long-term perspective in a dynamic environment
- Flat hierarchies, short decision-making processes

We look forward to receiving your CV with a brief cover letter outlining your goals and expectations. Please send your application documents to: [contact@cape7.ch](mailto:contact@cape7.ch)