

## Design Engineer Junior

[Apply Now](#)

Company: Sonaca

Location: Belgium

Category: computer-and-mathematical

### Description

**We recruit : Design Engineer Junior**

#### Your mission :

As member of the design team, you'll be in charge of definition of technical solutions within multidisciplinary project team(s), from conceptual design up to detailed design.

You'll be responsible for the design deliverables issuance and/or validation (eg. digital mockup, design principles, bills of material, weight reports, design justification analysis, interface drawings, design data sets).

You'll also contribute to the respect of the key performance indicators of the design/project teams (on time delivery, first time right, costs).

#### Your Profile :

Master's degree in mechanical / Aerospace Engineering (or equivalent)

Minimum 3 years of experience in design of aircraft structures, covering preferably conceptual/preliminary/detailed design phases as well as modifications in service.

Technical Skills: Good knowledge in manufacturing technologies and materials (metallic and composite) used in aerospace industry. Proven experience in ALM design is an asset. Good understanding of loads and stresses in aircraft structures. Ability to manage preliminary design and its sizing. Good knowledge in CAD and PLM softwares used in aerospace industry. Good knowledge in Design rules and CAD methodologies of minimum one commercial aircrafts and/or business jets manufacturer (Airbus, Embraer, Dassault, Gulfstream, ...) Autonomous

in parts tolerancing and GD&T analysis.

Important Soft skills: Creative, open and team spirit mind set, Strong willingness to learn & develop your design skills Ability to manage priorities and to work under pressure in a multi-tasks environment Ready to travel for one day meetings and/or missions up to several weeks for project preparation / preliminary design activities at customers facilities Critical thinking and problem-solving oriented High sense of commitment Leadership Flexibility

Tools: CAD : Catia V5 (Generative Shape Design, Part & Assembly design, FTA, CPD, Sheet metal Aerospace) - Minimum 5000 Hrs experience is required. PLM : Teamcenter Knowledge in one or more of softwares here after is an asset : NX, 3DCS, Windchill, SAMCEF and/or NASTRAN Microsoft office

Language: good level in English is mandatory (spoken & written). Speak of other European languages, and Portuguese especially, is an asset.

**We offer you :**

A unique framework in a multi-disciplinary Project environment where passion and innovation are omnipresent;

A company that follows values of openness, respect, innovation and teamwork for both its customers and its employees

An attractive salary, extra-legal benefits and a training plan to help you develop your skills.

**If this offer meet your professional skills and motivations, we invite you to download your application to the attention of Christine Degembe, Recruitment & Staffing Manager**

Postulants précédents : Courriel : Mot de passe :

Si vous avez oublié votre mot de passe, cliquez ici.

[Apply Now](#)

## Cross References and Citations:

1. Design Engineer JuniorRomaniajobsJobs Belgium Romaniajobs↗
2. Design Engineer JuniorBerlinjobsearch Jobs Belgium Berlinjobsearch ↗
3. Design Engineer JuniorThecareerjobs Jobs Belgium Thecareerjobs ↗
4. Design Engineer JuniorTruckjobsnearmeJobs Belgium Truckjobsnearme↗
5. Design Engineer JuniorResume-score Jobs Belgium Resume-score ↗
6. Design Engineer JuniorHungaryjobsJobs Belgium Hungaryjobs↗
7. Design Engineer JuniorElectricianjobsJobs Belgium Electricianjobs↗
8. Design Engineer JuniorTrendzfurnitures Jobs Belgium Trendzfurnitures ↗
9. Design Engineer JuniorCarejobsJobs Belgium Carejobs↗
10. Design Engineer Junior Socialmediajobopportunities Jobs Belgium Socialmediajobopportunities ↗
11. Design Engineer Junior Androidjobs Jobs Belgium Androidjobs ↗
12. Design Engineer Junior Bankingjobsnearme Jobs Belgium Bankingjobsnearme ↗
13. Design Engineer Junior Losangelesjobs Jobs Belgium Losangelesjobs ↗
14. Design Engineer Junior HongkongjobsJobs Belgium Hongkongjobs↗
15. Design Engineer Junior HyderabadjobsJobs Belgium Hyderabadjobs↗
16. Design Engineer Junior Hondurasjobs Jobs Belgium Hondurasjobs ↗
17. Design Engineer Junior Nodejobs Jobs Belgium Nodejobs ↗
18. Design Engineer Junior LondonjobscentralJobs Belgium Londonjobscentral↗
19. Design engineer junior Jobs Belgium ↗
20. AMP Version of Design engineer junior ↗
21. Design engineer junior Belgium Jobs ↗
22. Design engineer junior Jobs Belgium ↗
23. Design engineer junior Job Search ↗
24. Design engineer junior Search ↗
25. Design engineer junior Find Jobs ↗

Source<https://be.expertini.com/jobs/job/design-engineer-junior-belgium-sonaca-510619fd00/>

