

Design & Engineering Internship

Cognitive Design Systems (CDS) is a newly established tech startup based in the center of Toulouse, France, the core of the aerospace industry's innovation and talent. Our company is a multicultural organization made of talented engineers brought together by a common mission, to develop the best all-in-one generative design platform.

We are looking for an Intern to join our growing team, the ideal candidate would show CAD experience combined with some basic programming skills.

At CDS, we believe that creativity and ingenuity are essential to evolve beyond process constraints in bringing designs to life.

Roles & Responsibilities

- Build case studies using CDS algorithms and industry thematic
- Participate actively in design consulting projects
- Produce marketing material and news update for CDS and clients
- Market Study

Requirements

- Degree in relevant discipline (Mechanical/Material engineering, Mathematics...)
- CAD software usage (Catia, Solidworks, Fusion 360, and more)
- Software Simulation knowledge (Abaqus, Ansys, Fluent, and more)
- Basic scripting (Python)

Appreciated Skills & Knowledge

- Manufacturing knowledge (3D Printing, Casting, Milling, etc.)
- Artificial Intelligence notions/experience
- Web Development (Javascript, React, Svelte)

Compensation & Benefits

- Discretionary Bonus based on performance
- Duration: **6 months** starting from **January/February 2023**
- Conversion to CDD/CDI following the internship - based on evaluation
- Flexibility in working from home / transportation subsidies
- Company benefits (coffee, snacks & office events)

Contact

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