P3

Working Student / Intern (m/f) – Design Automation

Ref.Nr. 2217 | Location: Hamburg

CAREER WITH

Your tasks

- Customized Design Concepts (3D, 2D)
- Design of parametric templates in Catia V5-R21
- Toolset (Part Design, Generative Shape Design, Electrical Harness Installation)
- Collecting requirements from internal & external customers
- Understanding the manual process of recurring tasks
- Customized Concept and Planning to automate the recurring tasks
- Development, debugging, licensing, delivering
- Interact with Stress/ME teams supporting design activities
- Interface with teams in Germany, France, India

Your skills

- Student with focus on Mechanical Engineering, Industrial Production, Mechatronics, Aerospace Engineering, Computer Science or similar
- Knowledge in design (Catia, NX, UG)
- Experience/Interest in software development (VB.NET, C#, C++, Python, CATScripting)
- Interest in continuous process improvements
- Solution- and customer-oriented
- Motivated to find innovative approaches
- Good in communication and presentation skills
- Flexible in work location and schedules

We offer

- Work in qualified and dedicated teams
- Challenging projects
- Flexible working environment and flat hierarchy
- Thesis opportunities

Jessica Petersen hr.engineering@p3-group.com +49 (0) 421 55 83 64 126



P3 offers international consulting and innovative engineering services in the automotive, aviation, telecommunications and energy industries as well as in the public sector. We are more than 3,100 team members at 40 locations worldwide.

We combine design services, calculation and technical documentation with project management and work closely with the largest companies in the aerospace, automotive and shipping sectors. Through our own product development and as a risk sharing partner, we not only assume responsibility, but also take part in shaping the future.

Interested in us? Visit us at: career.p3-group.com













P3RSPECTIVE