Industrial Engineer Digitalization - Tires

Your tasks

- Develop visually impactful Power BI dashboards to communicate key performance indicators and trends;
- Lead innovative work flows to create digital twins of manufacturing processes;
- Stay updated on industry best practices and technological advancements;
- Synthesize complex data into concise and actionable summaries for different stakeholders;
- Utilize specialized systems to create a comprehensive digital twin of the entire plant, including buildings, industrial equipment, material storage, and flows;
- Determine optimal resource allocation and assess the impact of layout changes through simulations;
- Provide decision support based on simulation results to enhance operational efficiency;
- Collaborate with cross-functional teams and leadership team, to ensure alignment with organizational goals;
- Identify opportunities for continuous improvement in data analytics processes and simulation methodologies;
- Analyze large volumes of data generated from Manufacturing Execution Systems;
- Document methodologies, assumptions, and results of simulations for future reference.

Your profile

- Technical University degree;
- Siemens Plant Simulation represents a plus;
- PowerBI, AutoCAD - advanced knowledge;
- Project management and process optimization knowledge;
- Previous work experience in manufacturing industry;
- Knowledge of Microsoft Office (Excel – advanced level);
- English language skills, advanced level;
- Results oriented person, with focus on quality;
- Problem solving abilities and innovative approach;
- Proven experience implementing lean principles, tools and methods.

Our offer

- 13th salary
- Performance bonus
- Christmas & Easter bonus
- Seniority bonus
- Flexible working time;
- Home office;
- Competitive salaries & benefits;
• Health & wellness (Life Assurance, Private Health and Dental Insurance, Sport activities, Canteen, 24/7 Helpline with Psychologists etc.);
• Different discounts (tires, glasses, medical, shopping, etc.)
• Relocation bonus for non-Timisoara Residents
• Professional development opportunities (in Technical and Leadership Areas);
• International Work Environment & Traveling Opportunities.

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About us

Continental develops pioneering technologies and services for sustainable and connected mobility of people and their goods. Founded in 1871, the technology company offers safe, efficient, intelligent and affordable solutions for vehicles, machines, traffic and transportation. In 2021, Continental generated sales of €33.8 billion and currently employs more than 190,000 people in 58 countries and markets. On October 8, 2021, the company celebrated its 150th anniversary. With its premium portfolio in the car, truck, bus, two-wheel and specialty tire segment, the Tires group sector stands for innovative solutions in tire technology. Intelligent products and services related to tires and the promotion of sustainability complete the product portfolio. For specialist dealers and fleet management, Tires offers digital tire monitoring and tire management systems, in addition to other services, with the aim of keeping fleets mobile and increasing their efficiency. With its tires, Continental makes a significant contribution to safe, efficient and environmentally friendly mobility.