Value Engineer – R&D / Software

Your tasks

At Continental Autonomous Mobility, we create next generation automotive software solutions which make automated driving safe and affordable. We work towards Vision Zero, a goal to eliminate fatal accidents happening every day on the world's roads. We are looking for creative minds who are passionate to shape the future of automated driving by delivering world-class solutions to our automated driving products. As part of our truly international team, you are given the freedom to act in shaping the future in motion with us, in our Value Engineering Department.

Your Task

As a Value Engineer for R&D and Software, you will be responsible for the cost optimization and transparency of Continental AM Component Business across the product lifecycle. Working in the Value Engineering department in close collaboration with the Component Business Program Management and leaders of product lines, your responsibilities are:

- Leading of interdisciplinary value engineering projects to optimize R&D costs and efforts, with special focus on software
- Creation of cost-efficient solutions for R&D and software development efforts based on analytically created calculations and functional analysis
- Leading cost discussions with product development, purchasing, external partners, customers, and suppliers based on deep technical understanding and defining negotiation approaches for implementing cost reduction initiatives
- Analysis and challenging of R&D and software requirements in terms of effort (sizing) in accordance to needed product maturity
- Validation of customer and supplier offers
- Identification of cost reduction potentials and support in the analysis of cost improvement solutions and market trends
- Strategic cost planning of R&D efforts to create overall cost transparency
- Establish dedicated know-how for cost-analytical evaluation of R&D and software development efforts.

#radarmakessense

Your profile

- University degree in (business) informatics, computer science, general engineering or similar
- In-depth understanding of cost-drivers in the software development process, experience in working in large-scale software projects
- Experience in working in the field of value analysis, cost analysis
- In-depth knowledge of R&D and software cost calculation and effort

Job ID
REF24037W

Field of work
Information Technology

Location
Debrecen

Leadership level
Leading Self

Job flexibility
Hybrid Job

Legal Entity
Continental Autonomous Mobility Hungary Kft.

estimation
- Profound professional experience in the areas of research and development, quotation, and effort estimation
- Very good presentation, moderation, and communication skills
- Negotiation experience with customers and suppliers
- Strong analytical thinking skills and structured way of working
- MS Office 365, industry standard calculation tools, SAP R/3
- Business fluent English skills (verbal and written).

Nice to have:

- Background in large-scale (automotive) project management, planning and execution
- Software project management or software consulting experience
- Extensive stakeholder management experience
- Multiple years of work experience in the automotive industry.

Our offer

- Participation in exciting, highly innovative projects
- Ability to directly deliver software into real products
- Access to cutting-edge technologies and to one of Europe's largest in-house GPU clusters
- A friendly, respectful and collaborative work environment that encourages creativity and innovation
- Continuous development with access to numerous trainings, including technical skills, soft skills and language skills
- Personal career development and a challenging role with end-to-end responsibility
- Opportunity to see your ideas turn into reality with our test vehicles
- Competitive compensation and a wide range of benefits, including:
  - Bonus system
  - Annual flexible benefit (Cafeteria)
  - Private health insurance
  - Employee discounts
  - Sport pass support
- Ability to directly deliver software into real, innovative products
- Easily accessible office location

Ready to drive with Continental? Take the first step and fill in the online application.

About us

Continental, founded in 1871, is a global technology company specializing in sustainable and connected mobility solutions. With 150 years of experience, we provide safe, efficient, and affordable solutions for vehicles, machines, and transportation. In 2022, we achieved €39.4 billion in sales, employing over 199,000 people across 57 countries. Our portfolio includes automotive safety, brakes, automation, and communication technologies for vehicles.