

## Computer Science Industry Seminar Series 2022

# TECH Talk with



07 OCT  
2022



12h00 – 13h00

### Presenters



**BEN MEYER** - Technical Director, Contour Technology

**Topic: A Transputer-Based Digital Controller with High Performance I/O for Motion Control Applications**

**SYNOPSIS:** Edge computing is the most relevant technology to address today's needs for powerful and reliable computing systems. It delivers solutions that are real-time, scalable and resilient with manageable costs. Edge servers and datacenters can be easily moved and scaled as an enterprise's needs change and grow. Flexible topology permits the use of numerous environmental conditions, including load shedding, unpredictable green energy availability, cooling and intermittent network connectivity, to name a few exciting dimensions not catered for by traditional data centers.

Edge computing architecture enables an organisation to develop unique solutions and deploy all its infrastructure elements where they are best suited, whether they are Internet of Things (IoT) devices, sensors, actuators, storage, networking or computing. Computer scientists can no longer expect big monolithic systems to compete with agile systems, and cannot rely on Cloud computing to deliver reliable, cost-manageable or risk-manageable platforms.



**JILLIAN SEABORNE** - HR/QMS Manager

**Topic: Contour Overview and Recruitment Initiatives**

Point Covered:

- Overview of Contour Technology
- what we can offer students
- what we look for in graduates

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