

## Sensing Function Owner - Camera and Perception

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Company: Aptiv

Location: Kraków

Category: life-physical-and-social-science

Our Technical Center in Krakow focus on complex systems and software development within active safety projects and we are working with a large number of global vehicle manufacturers. We are now looking for new members to join our exciting journey towards more trustworthy systems that will enable the future of mobility!

The Sensing Function Ownership position (SFO) is customer facing role that requires deep technical understanding while at the same time requires the soft skills needed in order to interface with customers and other stakeholders. The role of Sensing Function Owner will be to represent the Vision team from Krakow in a global organization and to develop the competency of the SFOs in Krakow.

In this role you will get to develop and extend APTIV's fundamental capabilities of the radar and vision technology from Krakow within a global team (Sweden, US, India).

### **Your role:**

Leading technical evolution of our market-leading perception software solutions

Bringing latest development in perception technology and methodology into our solution stack

Assuring algorithm quality via sound design, requirement and comprehensive verification and validation according to Aptiv process and industry standards

Facilitate and improving continuously development support factors, e.g., simulation tools and testing environment

Leading troubleshooting and root-causing issues for ongoing and upcoming programs and projects

Be the interface for the internal projects and involved in the whole process from requirement identification to validation

Responsible for requirements analysis and break-down of the requirements to the software development team

Part of Agile PI planning and supporting the development teams with expertise knowledge during the sprints

Independently follow the technical development of your Vision function

Support the development team in development and testing of the software

Testing your system in vehicle in order to verify that your Vision function works as expected, verify bug reports, and analyze the functions performance

Through close team work with software and system engineers, project managers and internal customers, actively prioritize and solve issues that may occur in the function

Continuously follow up to make sure your function is delivered to the customer with agreed scope on time.

### **Your skills**

Professional Proficiency in English, both verbal and written.

Bachelor or Master degree in electronics, telecommunication, robotics, software engineering, computer science, or equivalent

Proven leadership skills and good judgment regarding systems and software

### **Nice to have**

Experience of systems design within active safety

### **Experience in the areas of camera, radar, and/or fusion technologies.**

Experience in the automotive and/or truck industry development (ISO26262, Regulations, etc.)

Experience working in an agile development environment

Intermediate to strong programming skills in Matlab, Python or C/C++

Understanding of product and software development process

Experience working with communication protocols, such as CAN, LIN, FlexRay, and Ethernet

Knowledge of vector tools, such as CANoe, CANalyzer and CANape

### **Why join us?**

**You can grow at Aptiv.** Aptiv provides an inclusive work environment where all individuals can grow and develop, regardless of gender, ethnicity or beliefs.

**You can have an impact.** Safety is a core Aptiv value; we want a safer world for us and our children, one with: Zero fatalities, Zero injuries, Zero accidents.

**You have support.** We ensure you have the resources and support you need to take care of your family and your physical and mental health with a competitive health insurance package.

### **Your Benefits at Aptiv:**

Private health care (Signal Iduna) and Life insurance for you and your beloved ones

Well-Being Program that includes regular webinars, workshops, and networking events

Hybrid and flexible working hours

Employee Pension Plan paid by the employer (you get + 3,5% on each gross salary)

Access to sports groups and Multisport card

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