

Resimulation Expert - Systems Engineering Tools

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Company: Aptiv

Location: Kraków

Category: computer-and-mathematical

Position Summary

As a Resimulation Expert, you are technically responsible for the maintenance of architecture for complex SW/SYS solutions. You will be also actively participating in the whole development chain (definition, development and testing) together with cross-competency team (systems, developers, testers).

Your Role

As a Resimulation Expert with development experience, your responsibilities will include:
Designing and developing advanced visualization and data analysis tools for ADAS systems.

Active participation in RUST and C++ to create efficient and robust tools for system analysis, simulation, and testing

Analyze, review and break-down customer requirements and ensure traceability and coverage

Conducting thorough testing, debugging, and optimization of visualization and data analysis tools to ensure high performance and reliability

Communicating project progress, findings, and insights effectively to cross-functional teams and stakeholders

Your Background

A minimum bachelor's degree in engineering or related fields (e.g., computer science, electronics engineering, physics, mathematical...)

Solid understanding of system engineering principles

Proficiency in Rust programming and C++ for software development in a system-level context

Excellent communication skills and the ability to collaborate effectively within cross-functional teams

Preferred:

Experience in Python and/or MATLAB for data analysis, visualization, and tool development

Previous experience in system engineering, software architecture, or tool development within the automotive industry is advantageous

Prior exposure to being a product owner or leading tool development projects

Familiarity with Agile development methodologies and tools like JIRA and Confluence

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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