

System Integration Engineer - Vehicle Team

Jūsų užduotys

Your Task

As a member of the System Integration and Verification team in the automated parking development value chain, you will be working on the build-up and integration of our test vehicles. Working closely with the SW component and feature teams, you will be responsible for:

- Deploying and maintaining automated driving components and SW solutions onto the test vehicle
- Enabling automated driving core features to be used on various automated driving hardware platforms
- Building up and developing a prototype vehicle platform for closed-loop component and function testing
- Building and developing the vehicles' measurement systems, integrating of HW and SW at all levels
- Conducting continuous testing and providing reports to feature teams on component performance in closed-loop vehicle tests
- Supporting SW and System architects in integration related topics
- Creating, developing and executing test specification according to automotive standards - V&V, ASPICE, ISO26262
- Providing structured feedback to developer teams in where to find the gap in the system parameters and architecture
- Participating in all levels of the development lifecycle, including requirements management, architecture definition, implementation, and direct customer interaction
- Willingness to travel occasionally (depending on project needs)
- Collaborating and work in an agile team environment.

Reikalavimai

- University degree in Computer Science, Electrical Engineering, Mechatronics Engineering or related area
- 2+ years of experience in vehicle integration & verification
- Familiar with vehicle system architecture, vehicle measurement technics and architecture
- Experience in working with automotive sensors, vehicle communication interfaces and ECUs
- Excellent troubleshooting and analysis skills in testing
- General knowledge of car mechanics
- Good command of English, spoken and written.

Nice to have

• Automotive Driver Trainings or Vehicle Handling courses is a plus.

Mes siūlome

What We Offer



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Vieta **Budapest**

Lyderystės lygis **Leading Self**

Darbo laiko lankstumas **Hybrid Job**

Juridinis asmuo
Continental Autonomous
Mobility Hungary Kft.

- Participation in exciting, highly innovative projects.
- Personal career development and a challenging role with end-to-end responsibility.
- Ability to directly deliver software into real products.
- Opportunity to see your ideas turn into reality with our test vehicle.
- Continuous development with access to numerous trainings, including technical skills, soft skills and language skills.
- A friendly, respectful and collaborative work environment that encourages creativity and innovation.
- Competitive compensation and a wide range of benefits, including:
 - Private health insurance
 - o Bonus system
 - Employee discounts
 - Sport pass support
 - Easily accessible office location in downtown Budapest (near Kálvin square).

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Apie mus

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