

# CV



## Personal Informations

Name	Gergő Czimmermann
E-mail	czimmermann.gergo97@gmail.com
Nationality	Hungarian

## Professional practice

Occupied job / occupational field	Test team leader
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Period	2022 January-
Employer company	TWINNER Manufacturing Hungary Kft
Detailed job description	<ul style="list-style-type: none"><li>• Organisation, execution and documentation of product validation tests, determination of required SW/HW</li><li>• Using Grafana, writing InfluxDB2 filters, telemetry analysis</li><li>• Analysis and evaluation of test log files in SEQ</li><li>• Write test lua scripts, build and run workflows</li><li>• Using Atlassian Confluence, Jira, Bitbucket</li><li>• Using TestRail/ Navision/Vault Office</li><li>• Setting up and improving configurations</li><li>• Participation in the analysis of customer complaints, non-conformities, development of corrective actions</li><li>• Documentation of test, measurement reports</li><li>• Coordinating the daily tasks of test technicians</li><li>• Organising and conducting training sessions related to the testing and inspection processes for colleagues and partner departments.</li></ul>

Occupied job / occupational field	End Of Line test developer / System test developer
<p>Period</p> <p>Employer company</p> <p>Detailed job description</p>	<p>2019 April – 2021 December</p> <p>Robert Bosch Kft.</p> <p>Development of EOL tests:</p> <ul style="list-style-type: none"> <li>• Development of an EOL test sequence for servo steering control units in TestStand environment.</li> <li>• Interpretation and implementation of project specific wiring diagrams, customer requirements</li> <li>• Interpreting and implementing software-specific changes</li> <li>• Preparing equipment, running lab tests</li> <li>• Error analysis and correction based on feedback, reports</li> <li>• Full compliance check of sequences based on requirements</li> <li>• Documentation of the test sequences</li> <li>• Continuous collaboration with development team</li> </ul> <p>Sample handling</p> <ul style="list-style-type: none"> <li>• Ingestion and structured storage of incoming samples</li> <li>• Creating a unique identifier, tracking samples</li> </ul> <p>Development of System tests:</p> <ul style="list-style-type: none"> <li>• Development and update system test sequences in TestStand and LabVIEW environments</li> <li>• Interpretation of software functions, requirements and implement their full testing</li> <li>• Preparing documentation about the sequences</li> </ul>
Occupied job / occupational field	Test engineer trainee
<p>Period</p> <p>Employer company</p> <p>Detailed job description</p>	<p>2018. May- 2019. March</p> <p>BHGE Oil &amp; Gas Company</p> <ul style="list-style-type: none"> <li>• Visual inspection, circuit connections final check based on specific parameters</li> <li>• Contribution during the whole functional test process, and communication with the customers</li> <li>• Participation in custom manufacturing projects, interpretation and implementation of customer specifications</li> </ul>

Studies	
Period	2019-2021
Education	Electrical engineer Msc
Specialization	Automation specialization
Educational institutions name, and type	Óbudai Egyetem - Kandó Kálmán Villamosmérnöki Kar
Period	2015-2019
Education	Electrical engineer Bsc
Specialization	Automation; Electronic Medical Instrumentation and Testing module
Educational institutions name, and type	Óbudai Egyetem- Kandó Kálmán Villamosmérnöki Kar
Competences	
Mother language	Hungarian
Other language	English B2 language exam
Skills	<ul style="list-style-type: none"> <li>• C, HTML, JavaScript, CSS, Lua basic programming skills</li> <li>• Knowledge of hardware testing procedures</li> <li>• LabVIEW / TestStand development skills</li> <li>• Analysis-interpretation of wiring diagrams</li> <li>• Basic knowledge of power electronics</li> </ul>
Previous projects	<ul style="list-style-type: none"> <li>• BSC Thesis theme: Functional tester development (in LabVIEW)</li> <li>• MSC Thesis theme: PWM measurement with logic analyser (in LabVIEW / TestStand)</li> <li>• Functional and hw inspection of connection boxes</li> <li>• Development of EOL tests, dokumentation</li> <li>• Development of System tests, dokumentation</li> <li>• Development, implementation and documentation of quality assurance tests</li> </ul>
<b>Social skills, and other competences</b>	excellent communicational skills, adaptability, team spirit, helpfulness, ability to work under pressure, dedication, precise work, reliability, structurality, proactivity