

To strengthen our team in Košice, we are searching for an:

## LAB HW Development Engineer (m/f/d)



MinebeaMitsumi Inc. started with the production of miniature ball bearings in 1951 and is today the largest manufacturer of these products in the world. Based on our own development of precision technologies, additional business segments in the areas of Electronics and Electromechanics were established. MinebeaMitsumi employs over 100,000 people at 163 locations in 27 countries. Products developed by MinebeaMitsumi are used everywhere, whether in aviation, space research, motor vehicles, the computer industry, medical technology or at home.

### **JOB DESCRIPTION, RESPONSIBILITIES AND DUTIES:**

- Develop and implement test tools, electronics circuits, verification processes and new test procedures
- Design test plans and test cases to verify new products and improve existing products
- Perform verification of hardware in R&D LAB environment equipped with oscilloscopes, analysers and various tools needed for HW development and testing
- Provide technical support to technicians for various testing activities
- Prepare test reports and other analysis to identify any HW defects and resolve all hardware issues in coordination also with development designers

### **BASIC WAGE COMPONENT (GROSS) AND OTHER REWARDS:**

- 1 500 EUR/month Upper limit depends on experience

### **EMPLOYEE PERKS, BENEFITS**

- Floating working time (8 working hours) with core hours (Mo-Th 9:15-15:00 and Fr 9:15-12:00) with Saldo system 35 hours +/-
- Yearly bonus based on performance (up to 100% or more of monthly wage)
- Meal contribution
- Multisport Card for areas like sport and relax (10 € contribution)
- Teambuilding
- Summer/Winter Day
- Possibilities of career growth
- Trainings and development opportunities
- Member of young R&D team, working for highly innovative development projects
- Child Birth allowance
- Wedding Benefit Allowance
- Anniversary Bonus Information about the selection process



### INFORMATION ABOUT THE SELECTION PROCESS:

- Please, send your CV in English language to [zuzana.richterova@nmb-minebea.com](mailto:zuzana.richterova@nmb-minebea.com). With reaction to this offer you are giving automatic approval of Minebea Slovakia s.r.o. to processing your personal data.
- We are grateful to all applicants for their interest in job offer. We would kindly inform, that we will contact only candidates most appropriate to the needs and demands of the position.

### CANDIDATES WITH EDUCATION SUIT THE POSITION:

- University education (Bachelor's degree)
- University education (Master's degree)

### EDUCATIONAL SPECIALIZATION:

- Electrical engineering , automotive, electronic testing or comparable educational specialization. Important is focusing to circuits with electronics components (resistors, transistors, MCU etc.) not focusing for 230V distribution, power stations, el. ins
- 3 years minimum (in area of R&D, LAB, Automotive/Industry a etc.)

### LANGUAGE SKILLS:

- English - Upper intermediate (B2)

### PERSONALITY REQUIREMENTS AND SKILLS:

- Strong Fundamentals in electronics circuits.
- Demonstrates strong test skills.
- Soldering skills
- Technical problem solving skills.
- Must be able to work independently since test engineers typically conduct tests with little supervision
- Need excellent oral and written communication skills for presenting test results to co-workers and management
- Attention to detail to be able to accurately document test results
- knowledge of norms like ASPICE, ISO 26262, TL81000, VW 80000, IPC norms, CISPR, ISO/IEC17025 is advantage

**If you are interested in learning more about working at MinebeaMitsumi in Košice do not hesitate to contact us!**

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**MinebeaMitsumi**  
Passion to Create Value through Difference

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