

Student Assistant – HW Development (Junior)

BSH Home Appliances | Košice (partially Michalovce), Slovakia



[Apply here](#)

About the Role

We are looking for a motivated and detail-oriented student to join our Hardware Development team. In this role, you will support engineers in analyzing and testing electronic systems, while gaining hands-on experience in a modern R&D environment within a global company. This position offers an excellent opportunity to develop practical skills and build a strong foundation for a future career at BSH.

BSH Home Appliances is part of the BOSCH Group.

Details

Location	Košice (partially Michalovce)
Start Date	As soon as possible
Duration	Full academic year
Type	Part-time student contract
Compensation	From €6/hour, with growth based on performance

Your Responsibilities

- Analyze and measure electronic functionality and system performance
- Support testing and validation of electronic components and assemblies
- Assist in creating and maintaining technical documentation

- Collaborate with hardware developers and cross-functional teams
 - Stay up to date with electronic industry trends and design practices
-

What We Are Looking For

Technical Skills

- Basic knowledge of electronic components and circuits
- Understanding of electronic measurements (e.g., multimeter, oscilloscope)
- Fundamentals of electrical engineering
- Experience with electronic development is an advantage

Soft Skills

- English – communicative level (written and spoken)
 - Analytical and structured thinking
 - Proactive approach and willingness to learn
 - Team player with good communication skills
-

Who Should Apply

- Students currently enrolled in:
 - Electrical Engineering
 - Electronics
 - Mechatronics
 - or a related technical field
- OR candidates with completed technical high school (electrotechnical focus)
- Availability to work during the academic year

What We Offer

- Competitive **hourly compensation** starting at €6/hour
- **Performance-based salary growth** (up to €9/hour and beyond)

- Hands-on experience in a **global engineering environment**
- Mentorship from experienced professionals
- Possibility of **full-time employment after graduation** for outstanding candidates

 BSH Drives and Pumps s.r.o.

The company BSH Drives and Pumps s.r.o. is based in Michalovce and is a subsidiary of the BSH Hausgeräte GmbH group, which has been a 100% part of the BOSCH group. The main activity of the company is the development and production of electric motors, pumps and fans for white goods, mainly for washing machines, dryers, dishwashers, steam extractors and small household appliances. Another important part of the company is the electronics development center for home appliances. The company produces more than 13 million engines annually. The entire volume of production from Michalovce is intended for export and is part of appliances of the main brands of the BOSCH and SIEMENS concerns, as well as other local brands belonging to the BOSCH group (Balay, Thermador, Constructa, ...) produced in factories in Europe, Asia and America.