

VISIONAIRES: JOIN OUR TEAM



Brose is the world's fourth-largest family-owned automotive supplier. Our lightweight design, electronically commutated motors or door and seat systems can be found in every second new vehicle around the world today.

Over 80 automotive brands, 40 suppliers, and 50 e-bike manufactures rely on our efficiency and performance. About 25,000 employees at 65 locations in 24 countries guarantee quality and innovation.

Location Pancevo, Serbia

Hardware Developer for eBikes / Cooling Fan Modules (m/f/d)

Your job specification

Development of electronic circuitries for automotive cooling fan modules and e-bikes

Ensure circuitry development of electrical and electronic modules, considering quality, timing and cost aspects

Check and implement specific automotive customer requirements correctly into your designs

Optimize and adapt existing circuitries to fulfil customer specific requirements

Perform electrical and EMC testing, including debugging and hands-on optimization in the lab and ensure proper documentation

Plan, execute and document all theoretical and practical investigations to ensure proper operation of your design in automotive mass production

Perform all required calculations and simulations on circuitry component level using OrCAD and PSpice

Your profile

A university degree with a regular study period e.g. electrical engineering or mechatronics

Ideally 1 year experience in electronics design

Ideally EMC debugging, using OrCad, PSpice

Fluent English language skills

We offer the following benefits



Flexible office concept



Modern work and communication equipment



Performance-based compensation and success payment



Health management

Your contact

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