



# **Job Opportunity for Master Students!**

Are you a logical thinker and always want to understand the bigger picture? Become a **System Engineer** @Continental

## **Job Description**

- Alignment and evaluation of customer requirements on system level and deduction of internal system requirements;
- Define system requirements and break down to disciplines (system, electrical engineering, software, pneumatic and mechanic);
- Support in definition and documentation of the system architecture;
- Define and verify system parameter (electrical, pneumatic, temperature...) by testing and calculation, interpret the results and propose improved solutions;
- Specify tests including sequence, conditions and parameters for the qualification and serial production, create the documentation and review it with the quality department and launch management;
- Perform engineering tests and design verification including analysis and documentation of results;
- Support project teams in analysis and fault diagnostic (development and production) and perform fault correction, support serial production in technical topics;
- Support and maintain our development processes;
- Supporting the specialist department to create the hazard and risk analysis, FSM and FMEA.

### **Job Requirements**

- University degree in applied electronics, telecommunication, mechatronics, physics or similar areas;
- Work experience in product development for automotive control units or electronic systems;
- Good knowledge of electronic systems, electronic and pneumatic measurement techniques and requirement engineering; Independent, well-structured and proactive engineering work style; High intercultural and social competence (team player);
- Above average communication skills in English language (both written and verbal); German language skills would be a plus.

### What we offer

- Pay for Performance Programs;
- Flexible Working Time;
- Personalized Development & Training Programs;
- System for Rewarding Improvement Ideas;
- Kindergarten on Site for Continental Employees' Children Only;
- Health Management Programs & Medical Room on Site;
- Health Insurance Services & Life Insurance Policy;
- Restaurant Concept & Coffee Corner on Site;
- · Other benefits to enjoy after-work and community projects;
- Mobile Work;
- Sabbatical Leave program.

Apply now



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#### Job-ID

77366BR System Engineer\_Network Devices\_R&D\_Sibiu

Location

Sibiu