

## Embedded Software Developer for AN (Iasi)

### Your tasks

*Do you want to be an Embedded Software Developer for Architecture & Networking?*

*These should spark your interest:*

- Join the team in IASI and you will participate to the development of an extensive range of products (from Integrated Body Controllers to Sunroof Electronics, from Door Control Units to innovative light control electronics) for premium car manufacturers;
- As a part of SW team you will develop highly sophisticated solutions for creative projects, you will integrate software components from a large number of 3rd party suppliers or develop new applications for our projects;
- In order to reach the greatest results, you will collaborate with a strong international team. In the end you will be able to see your results being integrated in the vehicles driven on streets.

### Your profile

*You can be a perfect match to our team if you:*

- Have knowledge of C and on embedded systems fundamentals (memory access, timing constraints, inputs/outputs);
- Have the ability to make trade off analysis between processing times, memory requirements and power consumption during code development;
- Own a good logic and problem solving skills;
- Are able to work in a challenging environment;
- Are an English Independent user;
- Own a positive attitude and optimism, plus a big smile.

*Would be a plus:*

- Knowledge of debugging technique and ability of using hardware equipment;
- Familiar with different types of microcontrollers (Renesas RH850/RL78, Freescale - PC5xxx);
- Basic knowledge about production processes for electronic devices;
- Basic knowledge of automotive standards and automotive experience;
- Experience with version control tools and change management methods;
- Knowledge on any of the AUTOSAR stacks or RTE.

### Our offer

*What we offer:*



Job ID  
**REF49560V**

Field of work  
**Engineering**

Location  
**Iasi**

Leadership level  
**Leading Self**

Job flexibility  
**Hybrid Job**

Legal Entity  
**Continental Automotive Romania SRL**

- The 13-th salary - Paid once a year, in December;
- Meal tickets - With a value of 35 Ron;
- Flexible working time;
- Cross-Border Mobile Work in the EU according to internal regulations;
- Relocation Package for non-lasi Residents;
- Referral bonuses - We encourage colleagues to refer new candidates to us and, at the same time, to get the chance to receive a bonus;
- Private Health Insurance - Health is the most important, so we offer you private medical insurance which offers a wide range of medical services;
- Discounts at our partners - We collaborate with different vendors, and we receive discounts for various products/ services like rubbers, restaurants, kindergartens etc;
- Tires discount - Purchase best Continental tires at a special price.
- System for Rewarding Improvement Ideas - We have an internal improvement program (Continental Idea Management) that gives you the opportunity to come with ideas and to be honored with an attractive bonus (this is established by the CIM team according to your improvement idea);
- Happy days - If you or your child is getting married, or you become a parent, you receive some extra free days;
- Life events celebration - If your family is growing, we praise your newborn with a bonus;
- Unfortunate events - In case of unhappy events in your life, we support you by offering you free days and financial support (handled on a case-by-case basis);
- Expect to start your days of annual vacation days from a minimum of 22 days with extending the period proportional to the length of work within Continental;
- Sabbatical year - Take up to one year off and come back on the same position, according to our internal policies;
- Professional development - Many opportunities to develop yourself within the company;
- Diversity and multicultural mindset - We encourage you to join us no matter who, where, what you are. We have colleagues from different nations and a variety of languages are spoken in our company;
- In-house restaurant & coffee corner.

Ready to drive with Continental? Take the first step and fill in the online application.

## About us

Continental develops pioneering technologies and services for sustainable and connected mobility of people and their goods. Founded in 1871, the technology company offers safe, efficient, intelligent and affordable solutions for vehicles, machines, traffic and transportation. In 2022, Continental generated sales of €39.4 billion and currently employs around 200,000 people in 57 countries and markets.

Within Architecture and Networking, we provide systems, software, services and complete end-to-end solutions for networked mobility in the vehicle and beyond. We develop our innovative solutions along our strategy "Connect.Inform.Integrate." We provide technologies to connect vehicles with the cloud, other vehicles or road users and the infrastructure. From products to services, we protect the connected

vehicle by advanced Cyber Security solutions, and we offer solutions for intelligent fleet management.