

## Opportunities at OTN Systems

### **EMBEDDED SOFTWARE DEVELOPER** (Industrial network products and solutions)

OTN Systems, located in Olen, Belgium, develops and markets the Open Transport Network (OTN) and XTran (Excellence in Transport) telecommunication equipment, dedicated to the operational telecommunication departments of metros, light-rails, oil & gas, mining, ITS (intelligent highways, tunnels & bridges), ports, utility companies, public safety and industrial campuses. With OTN Systems' unique products, it is possible to integrate different existing applications for voice, data, LAN, video, SCADA, etc. into one high-speed network with a fiber optic backbone. More specifically, the OTN Systems products are at their best when it comes to mission critical networking. This is possible by strong investment in product development and a highly skilled workforce, resulting in a unique product portfolio based on cutting-edge technology.

To reinforce the embedded software team, OTN Systems is currently looking for an enthusiastic  
**Embedded software developer (m/f)**

As member of the embedded software technical team, you will be joining a highly effective self-organizing agile team who builds, optimizes and maintains the XTran system and works together with project and product management, quality assurance and the service organization.

#### **Minimum qualifications**

- Bachelor or Master of Engineering, Master of Information Sciences or equal by experience
- C++ and Python coding skills
- Working proficiency and communication skills in verbal and written English.
- Dutch language skills desirable

#### **Preferred qualifications**

- Experience in developing, debugging, and maintaining embedded C++ code
- Strong C++ coding skills
- Ability to analyze business requirements, and developing efficient solutions
- Ability to multi-task and manage tasks with varying priorities in an agile development environment
- Strong problem solving, debugging, and performance tuning skills
- Experience in setting up unit- and component testing and using automated testing

#### **Responsibilities**

- Design, develop, test, deploy, maintain and improve software in an embedded Linux environment.
- Manage individual project priorities, deadlines and deliverables.
- Keep up to date with latest technologies and tools
- Perform regular design and code reviews and participate in debugging and coding to resolve issues.
- Introducing new technologies and platforms into the development activities of the R&D group

**We offer**

- A competitive salary with extra-legal benefits.
- A stimulating and challenging environment.
- A team where real team players feel at home.
- A company that values the contribution of every employee.
- An office address that is reachable without traffic-jams.

**Interested?**

Send an e-mail to [rudy.verdonck@otnsystems.com](mailto:rudy.verdonck@otnsystems.com)

**OTN SYSTEMS NV**

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