

## **HVR Senior Software Engineer**

HVR delivers an enterprise data replication and validation platform that enables high-volume real-time data movement between databases and file systems supporting a broad variety of technologies.

To expand the development team we are looking senior software engineers with deep experience in C or C++ who likes to solve complex problems and to do low level programming work at our office in Amsterdam the Netherlands.

### **Responsibilities**

Main role is the specification, design and programming of new functionality in the HVR product. You will need to work closely with technical leads on the specification of new features, understanding the issues and resolving them to build robust and reliable solutions. You will then work with the test and documentation teams to ensure the features are thoroughly tested and documented before seeing them incorporated in to the product and delivered to customers.

### **Required skills**

- Master's degree or similar in Science or Technology
- Software Architecture/Engineering/Design skills
- High quality and efficient programming in C/C++
- At least 3 years of relevant experience
- Knowledge of complex structures and pointers, algorithms, object orientation, exceptions, memory management techniques.
- Good command of English
- Self-propelling

### **Desirable skills**

- Knowledge and experience of Relational Databases, SQL language, DBMS call-level interface (e.g. ODBC or Oracle OCI)
- DBMS logging and locking

### **About HVR**

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