

Cutting-edge Software Start-up

The aim of this 120-employee software company is to replace legacy mainframe infrastructure with x86 architecture platforms. The innovative, Linux-based application suite allows mainframe code to be migrated without the need for recompiling. A team of bright and leading experts in their fields is implementing the mainframe on x86 architecture. A cornerstone application software is PostgreSQL, allowing the migration of high-end databases (IMS or DB2) to a cost-effective x86 infrastructure. We are looking for an expert

Linux & PostgreSQL Development Engineer

In this position, you will be a leading contributor to high-end database software design and report to the VP of Engineering.

Main Tasks

- Develop PostgreSQL support in the existing software suite
- Provide new features and functionality required by customers
- Interact with the product development team and team up with the best software experts in the industry
- Conduct extensive compatibility tests in close contact with customers and write automated test cases
- Consult with the product development teams to evaluate interfaces as well as operational and performance requirements
- Contribute your broad know-how to design meetings

Your Profile

- Minimum 10 to 20 years of experience in high-end database systems
- Low-level Linux and PostgreSQL system programming skills
- In-depth knowledge of PostgreSQL internals
- Expert in C/C++ programming
- Familiarisation with open source software concepts and the practices of this community
- A big plus would be knowledge of the IBM mainframe environment: IMS, DB2, CICS
- You are looking for a cool and demanding software development position
- You are able to achieve design goals autonomously and outside regular boundaries
- Languages: fluent spoken and written English
- Motivated to live in the Greater Zurich Area / Switzerland

Please contact Theodor Klossner, Senior Partner.

Your consultant

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