



# Freelance IT Database Chief engineer - PostgreSQL

## HITCONTRACT

[hitcontract.lt](https://hitcontract.lt)

Vilnius, Lithuania

### About the assignment:

#### Location

Vilnius, Lithuania

#### Rate (after tax)

from €3000/Month

#### Duration

Long-term project (>12  
months)

#### Extension (project)

No

#### Remotely (optionally)

No

#### Expire On

2024-09-30 (16 hours  
from now)

### Description

New opportunity for Freelance IT Database Chief engineer - PostgreSQL.

#### About Danske Group IT

It is a part of an organization, which delivers world-class digital financial solutions to customers. They understand that the current change is Technology-driven, and we prioritize IT as a key component for success in our journey to drive digital disruption in the bank. Their teams work with complex tech challenges and develop Danske Bank's global competitive edge on innovative digital solutions. Teams are driven by job content, share ownership of strategic services, own service strategy, and lead improvement. One more important feature is that senior leadership is present on-site.

#### Responsibilities:

The consultant will work with Join Database Engineering Team and will:

1. Architecture Design: Designing robust, scalable database solutions that support the organizational needs.
2. Technology Evaluation: Assessing and recommending database technologies and tools that could benefit the company.
3. Database Setup and Configuration: Installing and

configuring PostgreSQL databases, setting up replication, partitioning, and other advanced configurations to optimize performance and resilience.

4. Performance Tuning: Monitoring system performance and making adjustments to indexes, queries, and configurations to improve throughput and response times.
5. Security Implementation: Ensuring that database access is securely controlled and that data is protected against unauthorized access or breaches. This includes implementing encryption and auditing policies.

**Requirements:**

1. PostgreSQL Engineering experience
2. Linux Engineering experience
3. AWS Engineering experience
4. DevOps (git, CI/CD, etc.)

**Additional great to have:**

1. Hands-on engineering experience in Database domain - any combination of:
  - a. MS SQL
  - b. Bablefish
  - c. Oracle
  - d. IBM DB2
  - e. visualization and alerting - Grafana

**Years of experience:**

7 years of experience.

**Company offers:**

- An inspiring environment in a large IT organization
- Work in an international team, which concentrates on innovative business-facing solutions
- An extensive training program to ensure that your skills are maintained and updated on an ongoing basis



Danske Bank

## Required Skills

### **IMPLEMENTATION**

DevOps +6 years

### **DATA BASE**

Oracle DB +6 years PostgreSQL +6 years MSSQL +6 years

### **TECHNOLOGY**

Amazon Web Services +6 years

### **UNIX**

Linux +6 years