Database Administrator

Porch is looking for a Database Administrator to join our team and as a member of our DevOps team you will perform database management, replication and backup, service maintenance, and work with developers to create new tables and schemas.  This position will be great for a Database Administrator who is interested in DevOps, Relational Databases, a Linux environment and working for a company that will constantly change to challenge them. You will be responsible for managing and maintaining high availability data systems to support Porch products and services in a Linux environment based in our South Seattle office. This role includes responsibilities for scalability, availability, backup and recovery of data supporting Porch applications as well as data modeling, query optimization, and ETL to support application engineering teams.

Responsibilities:

-   Administration in a Linux environment   
-   Use DDL, DML and SQL to support application engineering teams  
-   Tune and optimize both SQL and model to support performance and scalability goals.  
-   Advise the DevOps team on maintenance and monitoring configuration to support availability requirements.  
-   Assist with the deployment of DDL and DML within a continuous delivery process.  
-   Ad-hoc transformation and loading of data.

Required skills:

-    Knowledge of relational database design and architecture  
-    Knowledge of a current RDBMS (preferably Postgres) and its administration  
-    Expertise in database schema design; knowledge of normalization techniques   
-    Exceptional SQL skills; query optimization.   
-    Scripting language proficiency (e.g., Python, Perl, bash) or experience with ETL tools  
-    Familiar with non-relational database technologies (i.e., “NoSQL” systems)

About Porch

We're a startup with a big vision. We're out to solve the pain that millions of homeowners experience regularly as they try to select a home service professional that they can trust.

The home remodel and repair industry is highly fragmented and local. So a solution is going to need big data. As such, we're a smart group of passionate techies that's focused on bringing order (and dare we say delight) to an age old, recurring problem.

We believe in Beautiful Products, Relentless Customer Focus and Team Before Individual. We practice the lean methodology and believe in data driven decision making. We're always looking for the right people to add to the team and thrive on diversity (of views, experiences, skills, passions, etc.).