



**Job Title:** Database Administrator and Inventory Specialist

**Location:** Brooklyn, NY

**Reports to:** Director of Technology/CFO

## THE ROLE

Gotham Greens is seeking an exceptional database administrator and inventory specialist to manage and maintain its data infrastructure across multiple systems and databases within an Azure web-hosted environment. This role is responsible for maintaining the integrity of company data and ensuring that data warehousing, systems, servers, and connections perform as required. In addition, this role will be responsible for product inventory management.

As a hire on a growing team, the successful candidate will be able to wear multiple hats and take on additional responsibilities as they arise. She/he/they will also help execute technical requirements to meet the company's business intelligence and reporting needs. The successful candidate has sophisticated analytical skills, a strategic mindset, deep project management experience, and superior programming proficiency.

This is an opportunity for an enthusiastic, self-motivated, and highly organized leader to join a rapidly growing, innovative company helping to improve the 21<sup>st</sup> century food system.

## AREAS OF RESPONSIBILITY

### Database Administrator

- Manage, maintain, troubleshoot, and help build out Gotham Greens' modern data infrastructure
- Build, schedule, and manage data transfers from application origin through batch and streaming systems to make it available for key business decisions
- Track system functionality and capacity, and modify the systems as needed, e.g. flag when servers need additional storage capacity and manage the upgrade process
- Advise on best practices for designing applications to streamline and automate analytics and reporting; participate in large-scale data engineering
- Ensure the integrity and accuracy of company data across all locations and systems daily, particularly the Sage ERP system
- Build data models, data sets, reports, and connections based on requests and requirements from stakeholders across the company; contribute to developing an enterprise-wide Power BI reporting capability
- Help ensure systems and technology align to the rapidly evolving needs of the business; keep up with emerging technology and help the company adopt such technology as appropriate
- Perform other duties as assigned



### Inventory Specialist

- Support all business processes, management requirements, and reporting needs related to inventory management by maintaining accurate inventory records; manage and record all inventory changes and input inventory data into SAGE ERP system
- Participate in tracking and processes related to shipping and receiving finished goods; ensuring first-in-first-out product rotation throughout all facilities; maximizing product shelf life; and tracking and forecasting harvest yields
- Respond promptly to inventory and reporting-related needs from stakeholders across the company
- Resolve errors related to tracking of inventory, product quality, and yields

## QUALIFICATIONS

### Requirements:

- Bachelor's Degree in computer science, data science, information systems, technology, or a related field
- 3-5 years of demonstrated achievement in data-related fields
- Experience managing a modern cloud-based data warehouse
- Exceptional analytical and communication skills, ability to work with diverse stakeholders to understand business requirements and translate them into associated technical specifications and deliverables
- A relentless drive to achieve goals and solve problems
- Operates with passion, urgency, focus, and discipline

### Technical Requirements:

- Experience with Azure, AWS or other cloud services (e.g. Google Cloud, S3, Redshift, EC2, etc.)
- Experience with Microsoft Applications, Microsoft Power BI, PowerApps
- Advanced knowledge of data management tools such as SQL(RDBMS), NoSQL, Hadoop and/or other big data technologies
- Advanced skills in at least one of the programming languages such as R, Python, Java, C or C++
- Experience with machine learning related open source libraries including, but not limited to: Hadoop, Spark, SciKit-Learn, TensorFlow, etc.

### The ideal candidate:

- Reliable and highly motivated with a creative flair and lively personality
- Passionate commitment to the company vision
- Appreciation to principles of sustainable agriculture and food



## WHO WE ARE

Gotham Greens is a global pioneer in urban greenhouse agriculture and a leading consumer brand of premium-quality local produce and fresh food products. Gotham Greens' produce is grown using ecologically sustainable methods in technologically-sophisticated, climate controlled, urban greenhouses. Gotham Greens provides its diverse retail, restaurant, and foodservice customers with a local, reliable, year-round supply of salad greens, herbs and fresh food products grown under the highest standards of food safety and environmental sustainability. The company owns more than 180,000 square feet of greenhouse across five facilities in New York and Chicago and currently has 500,000 square feet of greenhouse under development in five US states. Gotham Greens was founded in 2009 in Brooklyn, New York.

We are farmers that live in apartments. Our team is hard working, supportive, and passionate about sustainable urban agriculture. We work to create an environment that is caring, fun, and collaborative.

Gotham Greens is proud to be an Affirmative Action/Equal Opportunity Employer. We thank all applicants in advance for their interest in this position, however, only those selected for an interview will be contacted.



**GREENHOUSE  
GROWN**



**PESTICIDE  
FREE**



**SUSTAINABLE  
AGRICULTURE**



**URBAN  
FARMING**



**PREMIUM  
QUALITY**

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