Software Engineer (remote)

Datakite Inc. (dba Dropbase)

Paid (Full-time) (30 hrs/wk or more)

Job Type

Paid (Full-time) (30 hrs/wk or more)

Desired Skills

Amazon Web Services (AWS)   pandas   NumPy

REST APIs   JavaScript   Python   Jupyter Notebooks

Job Description

About Dropbase

Dropbase turns CSV files into live databases.

At Dropbase, we are changing the way people move, clean, and use data across organizations and within teams. The world's data is trapped offline through CSV and Excel files. We make this data useful by bringing it online to databases.

Dropbase is backed by Y Combinator.

Why Join

You'll get a lot of autonomy, responsibility, and ownership. We will give you challenging goals and lots of context and guidance, but we'll expect you to employ good judgement and figure out the details of how you will get there. We're an early stage startup and you'll be working directly with the founders, helping define vision, product, and user experience. Join us as one of our key early engineering hires and be part of our core team.

Who You Are

You take initiative and prioritize the work that adds the most value to the company. You thrive in fast-paced environment. You have great focus, you take ownership, and you get things done. You are constantly learning and always improving. You care deeply about the user experience, about our customers, and about our company. You contribute to open source projects. You genuinely appreciate well-intentioned critical feedback and you give as much of it as you receive, because that's how we continue to grow together. You communicate with great clarity and high insight/information density. You bring new ideas and you offer suggestions when you think things can be improved.

Role Overview

As a Software Engineer, you will work with the founders alongside other engineers. You will develop highly-scalable and secure backend and infrastructure to allow Dropbase to handle a large number of user and data.

Besides working on the codebase, APIs and infrastructure, you will play a key role in product direction and setting up the right processes

Important Dates

Posted On:

Jul 15, 2021

Application Deadline:

Aug 14, 2021

Applying for jobs: Make sure you follow the application instructions closely. To upload your resume and any other requested documents click on "Documents" and "add new". You can upload multiple resumes targeting specific jobs.

to help the product scale.

Job Responsibilities

- Fullstack application development (Python and Javascript)
- Build features, design and implement APIs
- Planning, scaling, and deploying software on AWS and related cloud infrastructure
- Database development and administration
- Design, develop, test, deploy, maintain and improve codebase
- Build/test features and contribute to the codebase

Instead of a cover letter, please create a document with answers to the following questions:

- Why do you want to join Dropbase?
- Recommend a way we can improve the product
- How do you define a good user experience? Do you have examples?
- What technology trends are you most excited about?

Please include links to past projects and/or Github.

Qualifications

Minimum qualifications:
- You write clean, testable and maintainable code
- Proficient with Python and Javascript
- Experience with relational databases
- Experience with AWS
- Experience designing REST APIs
- Experience designing scalable systems
- Ability to readily and quickly learn most technologies on-the-go
- Ability to thrive in a fast-paced environment with a high degree of autonomy
- Verbal and written English fluency

Preferred qualifications:
- Experience using Pandas, Numpy and Jupyter Notebook (or Colab)
- Experience with distributed systems, Kubernetes
- Experience with CloudFormation or Terraform
- Experience with GraphQL, gRPC
- Experience with WebAssembly
- Experience with Go, Rust

Hours Per Week
40

Job Location
Nationwide Canada

Job Nature
Virtual (Online)

Website
https://www.dropbase.io

Preferred Degrees/Disciplines
Applied Science/Engineering, Computer Science/IT

Additional Documents (**preferred**)
Unofficial Transcript

Experience Level
Graduated with an Undergraduate Degree, Graduated with a Graduate Degree (Masters or Phd)

ID
891005

Salary Type

Annual

Is this position paid or unpaid?

Paid

Organization Type

For-Profit or Private

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