



## Back End Engineer

Boston, MA  
careers@meta.sc

### About Meta

The average employee wastes four hours each week searching for and recreating lost documents. Finding files should be as simple as a Google search, no matter where they're stored.

Meta allows you to seamlessly search for, access, and share files across all cloud platforms and devices. Our search engine learns and improves itself as you interact with it, leveraging natural language processing and automatic tagging to provide accurate results every single time. We just closed an early stage funding round and are excited to increase the backend capabilities of our core team.

### About You

You implement robust and scalable systems in distributed environments and enjoy finding simple solutions to complex problems. You have the ability to convert high level design goals into clear and specific implementation plans. You care deeply about the performance of the systems that you build.

### Requirements

- Go and Python experience in the context of web service development
- Familiarity with the principles of RESTful API design
- Experience with event based and message driven systems
- Deep knowledge of network communications, including TCP/IP, HTTP, and RPC protocols
- Experience using cloud service infrastructures, such as Google Cloud Platform
- Flexibility adapting to changes in priorities and learning new technologies as necessary

### Job Overview

Meta's core infrastructure is composed of high performance microservices handling discrete tasks. We keep track of the user's files and use natural language processing and probabilistic classifiers to automatically generate and apply tags to files based on content and user habits. A primary design goal of our user experience is to make our cloud platform feel as responsive and personal as an operating system.

The current backend is written in Go and Python and runs on Google Cloud Platform. A Javascript web application provides a clean, responsive interface and our local clients interface with API endpoints to keep all user files in sync. A variety of integrations with cloud storage services are handled within the microservices architecture to keep our metadata up to date. This project presents an opportunity for you to take the lead in creating a brand new file interaction experience.

### We Offer

- A great product supported by prominent investors and enthusiastic early adopters
- Ground floor entry to an exciting project on which you will have a huge impact
- A friendly, challenging, and collaborative work environment
- Compensation commensurate with experience and ground floor stock options!