# Software Engineer

## About Collaya

Music is meant to be heard, not trapped in endless drafts and unfinished ideas. Collaya is an early stage startup, and our goal is to help musicians and songwriters break through creative roadblocks and bring their songs to life.

Built by artists who know the struggle firsthand, Muz by Collaya is designed for those moments when inspiration stalls, collaboration is out of reach, or a fresh perspective could make all the difference. We believe technology should enhance creativity, not replace it - so we want to build tools that work with the artist.

We're seeking a talented and motivated engineer who believes in our mission and is ready to build alongside us during these foundational stages. This is a contract role with deferred compensation, ideal for someone excited to get in early. There's a clear path to a full-time position once funding is secured. This is not an entry level position and at this time we cannot sponsor any visas.

## **Role Summary**

As an early technical contributor, you will work closely with the founders to improve the architecture and build the next set of features of our product. This is a full-stack software engineering role, which requires strong technical skills in both front-end and back-end development. Strong python and javascript programming skills are essential as you will be building pro-quality browser based Audio tools. You are someone who is comfortable driving your own work with autonomy and wearing many hats - you will work on:

- Training Collaya's AI & Machine Learning models
- Help scale our backend services
- Maintain and enhance our test infrastructure
- Operational Improvements
- Add new features on the frontend to help our users collaborate and create music.

This is a fully remote position

#### What you should have

- Proactive You don't wait to fix issues
- Respect and Collaboration We have a small team, but we value each other's opinions and are able to respectfully disagree. Once a decision is made, we are fully committed
- Ideally you understand music theory or are a musician, or at least have a love for music

- You are very comfortable with the technologies used through our stack
- You are familiar with popular DAWs like Ableton Live, Pro Tools and Logic Pro

#### Our Stack

Our stack is primarily Python in the backend, and JavaScript in the UI. Note: our front end is not built using react or angular, rather it is a custom solution that focuses on UI performance and developer velocity. An ideal candidate would be comfortable working in this environment.

- AWS RDS/EC2/ECS
- Python
- Javascript/HTML/CSS

Interested? Please email us at careers@collaya.com