Developer, Senior Full Time



George Blood Audio/Video/Film/Data

Company background:

George Blood. L.P. is a leading provider of audio, moving image, and data preservation and digitization services. Each month our studio reformats over 20,000 audiovisual media materials housed on decaying and obsolete media to a variety of digital formats. Our clients consist of libraries, museums, archives, and private collectors, both nationally and internationally.

Position:

For over 15 years, we have had an in-house developer that has been able to create end-to-end code-based solutions to help automate and scale production-based needs. More generally business process automation than a database, our application impacts all parts of our operations.

We are seeking an individual who enjoys solving problems and simplifying workflows for other team members. While our core code is built around a FileMaker Pro database environment, we do not require specific FMP experience (though it's certainly a plus). If you are confident your existing coding and problem-solving skills can be ported to FMP, you're welcome to join us and learn the code base from our current developer.

The ideal candidate is someone with a strong background in problem solving (either code, math, or science based) and the enthusiasm to learn to fill this role. Though FileMaker Pro and AppleScript are the primary applications used in this role, their functions are tailored to the company and are expected to be taught during training. Our FileMaker Pro database lies at the heart of the company and automates everything from project management and file verification, to quality control and payroll. Your role will be to manage and improve upon this database, create end-to-end code-based solutions tailored to client-based needs, automate and scale processes using various CLI apps, manage system upgrades as tools evolve (OS, app versions, dependencies), and provide user support.

Commonly Used Software:

- FileMaker Pro
- AppleScript
- Microsoft Excel and/or Google Sheets
- FFmpeg
- Bash
- Adobe Media Encoder
- Python
- Other Various CLI Tools (SoX, BWFMetaEdit, MediaInfo, LAME, ExifTool...)
- We welcome the addition of additional tools that come along with your experience

Common Development Needs:

- Process automation and customization
- Scaling client-based specification across a production environment using various CLI applications
- Daily scripting and database user support
- Project tracking, statistic gathering, and status reports
- Moving, processing, and verifying data
- Ongoing bug fixes
- Managing rolling updates based on client requests, workflow changes, and application dependencies
- Continual process improvement

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Benefits:

Eligible for company's benefits package, including company-sponsored medical insurance; voluntary SIMPLE-IRA contributions with matching, and PTO, as well as company holidays

Please send cover letter, resume, and three references via e-mail attachment to: office.manager@georgeblood.com and include "Senior Developer – Your Name" as subject.