Quality Assurance Analyst



tl;dr

We are looking for a detail-oriented quality assurance analyst who can create and execute test plans for our web, mobile and desktop applications.

who we are

The ArDrive Community is obsessed with the concept of **permanent** storage.

ArDrive is a new kind of file storage platform that pairs the Arweave blockchain's "pay once, store forever" model of decentralized storage with familiar cloud storage application user experiences. Its intuitive interfaces let everyone from dApp developers to everyday consumers upload, download, cryptographically secure, and share their files across platforms and devices.

We, the ArDrive Core Drivers, are a small, global team operating in a lean agile way. Our purpose is to support, inspire, and learn from one another while building the best possible platform solutions for permanent file storage. We provide a flexible, collaborative, and remote-first work environment with a focus on providing a great work-life balance for all our team members.

what we offer

There's a growing list of perks and benefits for being an ArDrive Core Driver including:

- · An exciting and diverse start-up environment, with experienced leaders and mentors
- The chance to grow and learn about the latest decentralized storage, cryptocurrency, and blockchain technologies in a professional setting
- Competitive salary, stock options and merit-based bonuses
- Membership into the ArDrive Community DAO
- Flexible work schedule and an unlimited paid time off policy
- Employee medical benefits (USA only)

position and role

As an ArDrive Quality Assurance Analyst, you will be responsible for the testing and quality of the ArDrive platform and their related services.

You will be responsible for:

 Working with the engineering and quality assurance teams to understand the company's technology stack.

- · Liaise with developers and product managers to identify system requirements.
- · Help documenting the QA and engineering process and highlight areas for improvement.
- Help building sets of manual and automated tests that could be run to verify code viability, including E2E testing, API testing, visual testing and accessibility testing.
- Collect and format test results as needed to understand areas of improvement and successes.
- Track QA metrics such as:
 - * Defect escape rate
 - * Bugs found in production
 - * Time taken to test new code
- Troubleshoot quality issues and bugs, review requirements, specifications and document known problems as necessary to provide timely and meaningful feedback.
- · Create detailed, comprehensive and well-structured test plans and test cases.
- Provide first level ArDrive community support by triaging issues, relaying them to the
 engineering team and assisting users in getting the help they need to successfully use ArDrive.

requirements

Approximately two years work experience in software quality assurance preferred as well as a strong knowledge of software QA methodologies, tools and processes, including:

- Experience testing in Browser and Node JS environments
- · Unix terminal proficiency (Bash, Zsh) and experience working with CLI tools
- Fundamentals of SQL and NoSQL Databases
- Experience testing APIs and web services
- Understanding of networking fundamentals
- · Git knowledge and understanding of the release management process
- Able to work in a remote team following an Agile methodology
- · Knowledge of Flutter and other frontend frameworks such as React a plus.
- Docker experience a plus
- · GraphQL and knowledge of Arweave APIs and system architecture is a huge plus

how to apply

Want to apply or learn more about our mission and this opportunity?

Check our website, join our Discord channel and reach out to @Vilenarios to share any private references (linkedin, resume, portfolio, etc.). You can also send an email to careers@ardrive.io.