

# Senior Quality Assurance Automation Engineer (Indonesia)

## About Meridia

Meridia is an agtech company contributing to inclusive, transparent and sustainable smallholder supply chains that are future-proof.

Built on our expertise and technology, we offer accurate and reliable field data solutions and software products at scale for smallholder supply chains. We specialise in collecting, analysing and verifying high-quality data to accelerate our client's sustainability & ESG commitments.

Accurate farm and traceability data are critical for businesses to comply with ever-stricter compliance regulations and deliver upon sustainability commitments. At the same time, most smallholders continue to struggle to earn a living income, fueling the deforestation and biodiversity crisis. Reliable field data is needed to drive the transformation toward confronting these challenges.

See <https://www.meridia.land> for more information on our work.

## Job Description

The QA Engineer Indonesia plays a crucial role in ensuring the quality and reliability of Meridia's two SaaS products: Survey and Verify. They will be responsible for designing and implementing testing strategies to identify bugs and performance issues across both products. Working closely with development teams, the QA engineer will help to streamline the software development process, ensuring that each release meets our quality standards. This role is pivotal in maintaining customer satisfaction and trust in the company's rapidly evolving products. The role is based in Indonesia to work remotely within Meridia's expanding Product, Development and Data teams located in Indonesia, Lithuania and The Netherlands.

## Responsibilities

The QA Engineer has the following responsibilities:

- **Lead Quality Assurance Activities:** Oversee and coordinate the QA activities, ensuring that software products meet Meridia's quality standards before release.
- **Develop Test Plans and Strategies:** Create comprehensive test plans and strategies that cover all aspects of testing, including functional, regression, performance, and usability testing.
- **Automate Testing Procedures:** When possible develop and maintain automated test scripts and frameworks to increase efficiency in the testing process.
- **Identify and Document Bugs:** Find, document, and track software bugs and inefficiencies. Collaborate with development teams to ensure timely resolution.
- **Quality Metrics and Reporting:** Establish quality metrics and regular reporting mechanisms for ongoing software projects.
- **Collaborate with Cross-functional Teams:** Work closely with development, product management, and customer service teams to ensure high-quality software delivery.
- **Stay Updated with New Technologies and Trends:** Keep abreast of new technologies, methodologies, and best practices in software quality assurance.

## The ideal candidate has/is

- A Bachelor's or Master's degree in Computer Science, IT, or a related field.
- 5+ years of experience in software quality assurance, with a proven track record in a senior role.
- Experience with a GIS related product is a plus.
- Proficiency in QA tools and frameworks, programming languages (Python / Pytest), and database technologies (Postgresql)
- Ability to analyze complex software systems, understand architecture and design, and identify potential quality issues.
- Strong verbal and written communication with the ability to convey complex technical issues clearly and concisely.
- Familiarity with Agile development methodologies and the role of QA in Agile teams.
- Advanced proficiency in English is a must as the role will involve deep collaboration with international teams as well as local teams in Indonesia.

## Learning and Development

The ideal candidate should be eager and willing to learn and grow in the role. You will be engaged in on-the-job training and development to gain knowledge about the land rights sector and GIS domain. You will be mentored by our team in Indonesia as well as by senior colleagues in the Netherlands.

### **The benefits package includes**

- Market rate salary commensurate with your skills and competencies
- Four-day work week
- A remote working position.
- Being part of a fast-growing impact venture with an informal, professional work culture
- A MacBook Pro and an external monitor for work
- Engaging with team members, clients and users in various other countries

### **Apply!**

Applications will be processed on a rolling basis. Please apply by submitting your details: <https://podio.com/webforms/12899533/879652>.

The ideal starting date is June 2024.

If you have any questions, feel free to reach out to [jobs@meridia.land](mailto:jobs@meridia.land) for more information about this position.