# Software Tester - JOB DESCRIPTION

## **OVERVIEW**

Milearth Softech is into development of Web Applications and Native Mobile Applications. The Web Developer will contribute alongside the Web & Mobile app development team for Front-End Development and Backend Development. If needed, collaborate with Android & iOS Developers to design back-end architecture and planning while driving the back-end execution. The appropriate candidate who meets below requirements will join a talented team of developers working on a product getting build on **Web**, Android & iOS platforms. New team members are expected to work with fellow developers for product development and enhancement with proficiency in below mentioned:

#### <u>SKILLS</u>

- Strong analytical and problem-solving abilities.
- Solid understanding of the software development lifecycle.
- Knowledge of functional testing, integration testing, regression testing, mobile testing, big data testing, cross platform testing, component testing, security testing, performance testing, UI/UX testing, A/B testing.
- Up-to-date knowledge of the latest testing developments.
- Knowledge of Automation testing and Manual testing.

## **Desired Skills**

- Programming knowledge [This depends on whether a Black Box or a White Box testing methodology is used.]
- Basic coding/scripting skills
- Knowledge with test automation frameworks.

## Requirements :

- To test modifications to Milearth Softech products to ensure they are fit for purpose, consistent, and compliant with published standards and guidelines.
- You will ensure modifications are fully regression testable and delivered on schedule.
- Translate functional requirements and specifications into documented test plans, cases and steps.
- Rigorously planning, writing and executing test scripts. Perform manual regression testing.
- Creation and maintenance of test data, tools and scripts.
- Execute test plans manually and conduct manual functional and exploratory testing.
- To understand the requirements of Milearth Softech Clients base and develop a thorough understanding of how those requirements are met by Milearth Softech product range.
- To complete testing in line with agreed timeframes and by following the documented business processes using the appropriate test management and automation tools.
- Identifying issues, risks and dependencies escalating and managing where appropriate
- To provide product handovers to both technical and non-technical audiences.
- Continually update skills by learning new technologies relevant to the role.
- Evaluate testing tools.
- Promote and advocate best practices within the team and throughout the business.

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