

JOB DESCRIPTION

Title	SOFTWARE TEST ENGINEER
Reporting To	Head of Software Development
Overall Description	<ul style="list-style-type: none"> To perform testing and validation of Metric parking products against outlined specifications
Main Duties	<p>Testing & Release Management</p> <ul style="list-style-type: none"> Design and maintain test cases for new software features, system test and regression test. Plan and execute tests for sprint and major releases, working as an integral member of the SCRUM team alongside developers and analysts. Work with internal and external customers for user acceptance testing and release management. Continuously improve the testing processes to improve efficiency, coverage and traceability, where possible automating test coverage Regularly track and report on testing metrics, and work closely with product management and developers to improve these over time. Proactively manage the backlog of bug/defect reports and work with the team to schedule and resolve them. Initiate and carry out test procedures for new product designs and enhancements Accurately log, write up and report test findings <p>Technical Support</p> <ul style="list-style-type: none"> Level 4 incident investigation and diagnosis. Assist the Software team with classification and prioritisation of new requirements and incidents. Develop test scripts and introduce scenarios to assist in the investigation of incidents Where necessary, to provide reasonable support to other departments within the company
Person Spec	<ul style="list-style-type: none"> Motivated and flexible individual who is able to follow structured plans and meet deadlines Ability to work on own initiative and as part of a team Excellent organisational skills and a demonstrated ability to multitask and manage time efficiently
Essential Skills Technical Skills	<ul style="list-style-type: none"> Experience of product testing, Experience of testing within an electro-mechanical, embedded software and windows environment would be an advantage Good all round IT skills and the ability to setup and configure systems Ability to analyse problems and communicate effectively with good attention to detail

	<ul style="list-style-type: none"> • Imaginative approach for test scenario planning, whilst producing accurate and consistent results
Desirable Skills	<ul style="list-style-type: none"> • Bug tracking tools, such as JIRA • Experience working in an agile collaborative working environments (Scrum, Kanban etc.) • Automated testing experience
Health & Safety Statement	<ul style="list-style-type: none"> • Under the health & Safety at work Act, each individual has a legal responsibility for their own welfare and for the health and safety of others. Any queries you may have relating to health & safety matters should be raised in the first instance with your supervisor, your manager or a member of Human Resources Department.
Equal Opportunities Statement	<ul style="list-style-type: none"> • Metric is an Equal Opportunities Employer and will promote regardless of sex, sexual orientation, marital status, disability, religion, beliefs, colour, race, nationality, gender reassignment, ethnic or national origin. • Our aim is to ensure that no job application or employee received less favourable treatment or is disadvantaged by employment conditions or requirements which cannot be shown to be justifiable.

Employees Signature

Date