

Test & Verification Engineer

In this role, you have the opportunity to develop test methods, including equipment requirements, and the execution and reporting of verification tests. You will significantly contribute to the verification of innovative consumer products on safety and quality aspects.

Samenvatting

- Vacature nummer: PUB210086
- Markt: Industrie
- Branche: High Tech
- Expertisegebied: Operations & Onderhoud
- Uren per week: 40
- Opleidingsniveau: HBO
- Sluitingsdatum: vrijdag 14 juni 2019

De functie

You are responsible for reviewing, commenting and proposing on product requirements to ensure testability and “design for test”. You will be assisting the development lead to create test designs regarding feasibility (costs, timing,

quality, location) and establish and maintain SMART verification methods and tools. In addition, you will execute on report tests and measurements and will analyse and post-process measurement data. You will also contribute to functional continuous improvement plan and knowledge base.

You are a part of the Test and Verification group, a group within the product development Department of the Innovation Site Eindhoven, located at the center of the High Tech Campus in Eindhoven. The T&V group consists of approximately 27 people, highly flexible, dynamic and multi-cultural. You will work on the verification of Personal Emergency Response Systems in the aging and caregiving business, together with functional developers, product architects and quality assurance managers. Functionally, you will report to your assigned project manager and hierarchically to the Group Lead Test and Verification.

Over jou

To succeed in this role, you should have the following skills and experience:

- Technical background, preferably mechatronics. Needs certainly an understanding of mechanics, electronics and software to use and improve test and measurement equipment
- 3 to 5 years of experience in the field of test and verification within product development. Experience related to the development and testing of medical (FDA regulated) products is preferred (ISO 13485, 21CFR820)
- Practical, with a strong hands-on mentality, also able to manage and delegate tasks when necessary
- Good project management skills, ability to work in a structured and transparent way by defining working packages, and appropriate status reporting
- Fluent written and verbal English skills as this is the primary language in the office
- Ability to work on multiple projects at the same time
- Quality mindset and comfortable with documentation; understands what an objective evidence is
- Experience with DFSS green belt techniques is a plus

Wat wij bieden

Being intermediated as an engineer by Brunel means that you are contracted by Brunel. Not only you will have a contract, you will also be assured of a great career! Our primary and secondary terms of work are excellent. A few examples are price reductions at CZ Health Insurance, bonus opportunities and standard 26 days off. Brunel Engineering intermediates both junior and senior engineers

within the industry for over 40 years now. Our clients vary from multinationals to local companies. Together we will find the job which meets your wishes.

Vragen? Neem contact op

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