About Us

Founded in 2017, VUZE Medical Ltd. is developing the world’s first software-only surgical guidance system. Unlike current surgical guidance solutions that use hardware-based location sensing technologies, VUZE is based only on real-time image processing. Current focus is on spine surgery. A first product is due in early 2020. VUZE is staffed by a small team with strong expertise and prior successes and resides in Ra’anana.

Software Testing Engineer and Product Specialist

The position offers an opportunity to grow with the company

Starting part-time (e.g., a student close to graduation) is also possible

Responsibilities:

- System and software testing activities at all levels including the preparation of test protocols, execution of Verification & Validation tests and documentation of their results.
- Establishment and management of an in-house database of medical images including recordings of medical procedures at hospitals, documentation, analysis, ground-truth annotations, editing, etc.
- Providing technical support to the company’s field activities (mainly in Israel, potentially abroad) including system installation, system maintenance and video recording of medical procedures.
- Direct interaction with end users in the medical field (surgeons, nurses, technicians).

Education:

- An academic degree in engineering (for example, Biomedical Engineering).

Some Work Experience – An Advantage:

- Experience in software testing.
- Experience in medical software testing - a strong advantage.
- Experience in system installation and technical support - a strong advantage.
- Experience with bug tracking systems (such as JIRA).

Additional Desired Qualifications:

- Excellent hands-on technical skills.
- Very good spoken and written English.
- Independent - self-working abilities.
- Technical knowledge of medical imaging and patient monitoring technologies (such as video, fluoroscopy, CT) – a strong advantage.
- Excellent computer skills, high skills in office tools (Excel, Word, Access).
- Excellent interpersonal skills - can work with a diverse range of professionals.
- Ability to travel abroad occasionally, when needed.
- A strong team player.

Please send your CV to: David Tolkowsky, CEO, davidt@vuzemedical.com