



SW Engineer

Location: Israel

Started in 2000 in Israel, Spectrum Dynamics is today a leading company in the development and commercialization of nuclear medicine capital equipment and software solutions. Initially the company focused on cardiac SPECT (single photon emission computer tomography) where Spectrum led a number of key innovations leading to improved imaging quality, patient throughput, lower radiation dosage for patients and ultimately improved diagnostic accuracy. After gaining the # 1 position in cardiac ahead of industry giants like GE, Siemens and Philips the company focused its attention on full body imaging market 16X larger than cardiac. Utilizing the tried-and-proven technology from cardiac combined with innovative new scanning methodology Spectrum unveiled its industry-transforming multi-organ scanner VERITON and VERITON-CT in October 2017. Like the cardiac product VERITON brings significant benefits to clinicians, hospital administrations and patients alike which will allow the company to enter a phase of high transformational growth in coming years. The company has offices in Switzerland, USA, Israel, Hong Kong, Shanghai and Tokyo and is a fast-growing, truly global, company.

Position Responsibilities

- Involved in the development of infrastructure SW components for all Windows based desktop applications and services
- Involved in the development of UI elements and business logic level ("client" side and "server" side)
- Design and implement tasks, debug and maintain unit tests, compose design documents.
- Support the field in problems related to his/her development.

Experiences, Knowledge, Skills and Abilities

- Academic degree in computer science, computer engineering or close relevant faculty with excellent degrees.
- Proved experience of at least 3 years in industrial development in the same field.
- Excellent knowledge of .Net C# on a Windows platform.
- Experience in development of both server side and client side applications and SW components
- Advantages: Experience in development of multi-disciplinary systems, especially medical systems
- Good knowledge of English and ability to communicate and write documents in English.
- Good team work.
- Ability for independent work and good learning skills
- Motivation for stressed work and flexible hours
- Expected starting date: November 01st 2018

Applications

Please submit job applications by email to HR@spectrum-dynamics.com