

NEIL STEVENSON MIET CEng

PROFILE

Executive Leader with in-depth experience of agile software engineering in the Medical Imaging industry. Specialising in building high performing teams and leading operational improvement, have a proven record of delivering successful change and bringing software products to market. Experience in both large and small companies, engaging with customers, partners and internal stakeholders at a strategic level.

SKILLS

- Strategic Leadership
- Team Building
- Agile Software Engineering
- Software Medical Devices
- Project Management
- Lean operational improvement

EXPERIENCE

ELEKTA LTD

DIRECTOR OF ENGINEERING, PLATFORM GROUP

Feb 2022 – Present

Leading the Elekta Platform Group Engineering team developing a containerized infrastructure to support deployment of Elekta's suite of Radiotherapy software products into hospitals or in the cloud.

MIRADA MEDICAL LTD

VP CUSTOMER SUCCESS EMEA

Aug 2020 – Jan 2022

Responsible for Mirada's growing EMEA install base of leading-edge clinical applications providing positive clinical outcomes for our customers. Driving operational improvement of customer onboarding and engagement processes and achieving a 50% growth in install base.

HEAD OF ENGINEERING

Apr 2016 – Jul 2020

Executive Manager, leading the Software Engineering department developing clinical Medical Imaging software products. Responsible for 30 technical staff delivering the Mirada product portfolio. Grew the team by 100% over 3 years and delivered numerous clinical releases including the first 510k cleared AI Auto contouring application.

SIEMENS HEALTHCARE

PROJECT MANAGEMENT PORTFOLIO MANAGER**Mar 2012 – Mar 2016**

Manager of a team of 5 project managers, running a multi-million portfolio of software projects and delivering with a multi-site (120+ persons) cross functional project team. Responsible for project management practices, coaching the team in Agile and Lean methods and managing the product portfolio, delivering into a cross business unit healthcare platform.

SOFTWARE PROJECT LEAD - syngo PT Planning system**June 2007 – Feb 2012**

Led the development project for a Particle Therapy Treatment Planning system. This multi-million euro software development project of 80 engineers was carried out across three sites. Responsible for project planning and coordination for software development and test activities and product realisation. Implemented and led the Agile transformation across all sites and teams.

TECHNICAL LEAD - syngo PT Planning System**April 2006 - June 2007**

Responsible for specification of requirements for sub-system component. Coordination and management of development team in Bangalore India.

BAESYSTEMS Ltd**SUPPLIER MANAGER – Heidelberg/Germany****May 2003 – March 2006**

Responsible for development and delivery of Avionics Computer systems into the Eurofighter programme. Based at supplier site with remit of ensuring delivery of equipment to time and quality. Liaised and negotiated with suppliers on system design, deliveries, programme management, software process and hardware/software technical issues.

SOFTWARE DEVELOPMENT GROUP LEADER**Sept 2001 – May 2003**

Line Manager responsible for leading a software development group of 17 Engineers producing releases of the Real-Time, Safety critical Avionics Cockpit display software.

SENIOR SOFTWARE ENGINEER**Oct 1999 – Sept 2001**

Responsible for defining software integration testing strategy and integration test facilities.

SOFTWARE AND SYSTEMS ENGINEER**Sep 1995 – Sept 1999**

Worked in London and Republic of Korea as a Software and Systems Engineer.

EDUCATION

2002-2003 - **Lancaster University** - Certificate in Management

1990-1995 – **Cardiff University** BEng Hons 1st Class in Integrated Engineering

Other Training

Nov 2019 – Management 3.0 Foundation certification

Oct 2015 – Association Project Managers – Project Management Qualification

July 2012 – People and Business Management 2

May 2009 - Certified Scrum Product Owner

July 2008 - Certified Scrum Master

LANGUAGES

Intermediate German and French