



2011 –

**Radmer
Engineering ApS**

Freelance product development consultant

- Mechanical Product development of Medico-, Mechatronics-, Consumer products and Machine design

2004 – 2011

**IPU Product
Development
2800 Kgs .Lyngby**

Product development consultant at IPU

- Project Management, Product Concept design, Product Development, Detailed Design
- Systems Development, Project and Product specifications, Risk analysis, V&V plans and product testing
- Experience with product development of Medico and Mechatronic products from first idea to finished product
- Experience with design of oil drilling equipment: Dolly design (2 launched products finished incl. all detailed drawings), Travelling Block Dolly (finished incl. drawings) and Roughneck concept design.

1999 – 2004

**Novo Nordisk A/S
3400 Hillerød**

Development of eletromechanical devices for insulin dosing

- Concepts, development and maturing for production of FlexPen launched 9/11-2002, still in production in large numbers worldwide
- Leading workgroup teams
- Systematic conceptual work, creating product specifications
- Preparing and running market research and focus group studies
- Industrial Design responsible, working with external industrial designers
- Responsible for development of User Interface and MMI testing
- Risk Analysis responsible
- CAD experience in Pro Engineer and PDMlink

1990 – 1999

**IPU
Konstruktions-
teknik 2800 DTU
Lyngby**

Product development consultant at IPU

- Project management, Concept development, Product development and detailed design
- Systematic product development, DFM and QFD knowledge
- CAD Responsible, installation and maintenance of 2D og 3D CAD

1989 – 1990

**LK A/S
2740 Skovlunde**

Development Engineer

- New Mechanical development function in the electronic dept.
- Light controls, 'The intelligent House'
- Mechanic/electronics cooperation, User Interface Design

1989 – 1990

**JAI Engineering
2600 Glostrup**

Development Engineer, Surveillance Cameras

- Detailed design and production startup of a new series of CCD cameras
- Modularisation and variants creation, mechanics and electronics
- CAD responsible: Installation, maintenance and support

Education

1986 Engineering Academy, Machine Department, Mechatronics design project: Automatic sun measuring device developed and made
1982 Sankt Annæ High School, Mathematic/Physics
1979 Avedøre School, 9. Grade

Spare time interests

Multi-instrument Musician/singer with own studio, cars, motorbike, electronics, DIY projects



CV

Jim Radmer



Barco A/S



Foss Electric A/S



GN Elmi A/S



I-Data A/S



I-Data A/S



JAI A/S



Laerdal Norway



Nilfisk A/S



Novo Nordisk A/S



Price Invena A/S



Novo Nordisk A/S



LindCom



UIICare A/S



Aker Solutions Norway



Danfoss Bionics A/S