

Kennet Bjørn Nielsen

CV

Mechanical Engineer

48 -Year-old, a B. Sc. in engineering and 20+ years of occupational experience being a coordinator, lead or mechanical designer on projects within high-end world class products. I can implement design and engineering on a cross continial- and local scale. My personal motivation is working with all aspects of product development by being a strong team player that is well structured ambitious very communicative and qualitative minded.

Experience

Feb 2014 - Present **Mechanical engineer** - Phase One A/S - Camera device & accessory

- Mechanical Design of camera device & accessory.
- Micro Mechanical Design.
- ID, TA, FEA, DFM - Relevant 2D & 3D documentation
- Complex injection molded items.
- Complex CNC machined aluminum items.
- Designing dynamic systems.
- Sourcing, testing, negotiating.
- Project & Contractor management.
- Complex Assembly process setup & testing.
- interdisciplinary work.
- Mechanical craft

Sep 2010 - **Freelance** - Handprint ApS - owner

- Feb 2014
- Mechanical Design of consumer device & accessory.
 - Micro Mechanical Design.
 - ID, TA, FEA, DFM - Relevant 2D & 3D documentation.
 - Complex injection molded items.
 - Complex CNC machined aluminum items.
 - Sourcing.
 - Complex Assembly process setup & testing.
 - interdisciplinary work.

Sep 2007 - **CEO/CTO** - D4B - Partner

- Sep 2010
- People Company and network Management.
 - Mechanical Design of consumer device & accessory.
 - Micro Mechanical Design.
 - ID, TA, FEA, DFM - Relevant 2D & 3D documentation
 - Complex injection molded items
 - Complex CNC machined aluminum items.
 - Sourcing, testing, negotiating.
 - Project & Contractor management.
 - Complex Assembly process setup & testing.
 - interdisciplinary work.

Sep 2003 - **CEO/Engineering Manager** - Radius - Europe

- Sep 2007
- People Company and network Management.
 - Marketing/Sales
 - Mechanical Design of consumer device & accessory.
 - Micro Mechanical Design.
 - ID, TA, FEA, DFM - Relevant 2D & 3D documentation
 - Complex injection molded items
 - Complex CNC machined aluminum items.
 - Sourcing, testing, negotiating.
 - Project & Contractor management.
 - Complex Assembly process setup & testing.
 - interdisciplinary work.

Before 2003 Employed as Senior advisor and Mechanical engineer at different companies.

Education/Courses

Aug 1991 - B. Sc Mechanical engineering, CPH

Jun 1995 EBA - Finance

Awards

IF Design Award 2012/16
2ND Annual Technical Award

Personal info:

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E-mail

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Linkedin profile

linkedin.com/in/kennetbn

Language

Danish
Native tongue

English
Fluent oral and written

German
Fluent oral and written

Skills

Mechanical engineering
Micro mechanical engineering
Injection molding
Prototype handling
CAD-Modelling
Cost drive
Assembly process
Project management
Materials
TA
Documentation

Software

Microsoft package
Jira
Solidworks
Creo
Catia

Interests

Engineering
Behavioral psychology
Industrial Design