

KRISTOFF K. NELSON

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PROFESSIONAL EXPERIENCE

BABSON COLLEGE FUND, Wellesley, MA Fall 2008-Present
Fund Manager, Industrials Sector Equity Analyst

- One of seventeen students selected by the Board of Trustees to manage ~\$1.2 million college endowment.

KKN LLC, Boston, MA Summer 2008-Present
Owner

- Started engineering consulting company that provides medical device manufacturing, research, and process development support to device manufacturers.
- Created profitable business and developed two business partners. Performed thorough problem solving due diligence, developed action plan, and implemented plan that met customer's needs and schedules.

BOSTON SCIENTIFIC CORPORATION 2000-2008
Technical Team Lead, Endoscopy, Marlborough, MA 2007-2008

- Led a four person technical team that developed next generation technology to treat esophageal cancer. Met budget requirements and exceeded technical expectations ahead of schedule.
- Presented results to senior management, represented technical team in cross function meetings, and developed project plans and schedules.
- Coached junior engineers, supervised technicians, and held performance reviews.
- Authored and reviewed technical specifications and documents, performed risk analysis, and performed statistical analyses.
- Collaborated with clinicians and cross functional team members to enhance customer / patient requirements.
- Consulted with international development team, executed problem solving techniques, determined root cause of device malfunctions, and implemented corrective actions.

Senior R&D Engineer, Vascular Surgery, Watertown, MA 2001-2007

- Developed and validated algorithms that enabled team to meet project timeline for FDA submission and product launch. Represented team at FDA advisory meeting and contributed to product acceptance.
- Performed research, interpreted clinical journals, and authored technical summaries.
- Identified, collaborated, and negotiated with vendors to design, develop and procure critical equipment.
- Designed, developed, and implemented testing equipment and methods. Trained operators on equipment and methods and validated various measurement systems.
- Established pilot manufacturing line by authoring and implementing BOMs, routers, and work instructions.

R&D Engineer, Galway, Ireland 2000-2001

- Performed 3D modeling, created detailed engineering drawings, designed prototypes, coordinated product builds, performed product testing, and authored technical summaries.

EDUCATION

BABSON COLLEGE, F.W. OLIN GRADUATE SCHOOL OF BUSINESS, Wellesley, MA 2004-Present
Candidate for Master of Business Administration degree, Finance Concentration, May 2009
Master of Science in Management, May 2008, Magna Cum Laude

UNIVERSITY OF MINNESOTA, INSTITUTE OF TECHNOLOGY, Minneapolis, MN 1995-2000
Bachelor of Science in Mechanical Engineering degree, May 2000

SKILLS

Bloomberg, Capital IQ, IBISWorld, S&P NetAdvantage, EBSCOhost, Excel, Outlook, Project, PowerPoint, Visio, Word, Minitab, Stat-Ease, Windchill PDM, SAP, @RISK, BestFit, PrecisionTree, RISKview, StatTools, TopRank, SolidWorks, AutoCAD, Materialise Mimics, QuickBooks

PROFESSIONAL MEMBERSHIPS / ACCOMPLISHMENTS / INTERESTS

Babson Investment Management Association (BIMA) / inventor of two patents, CPR and AED certified / cooking, investing, traveling, skiing, and running