Jon Prowse, P. Eng

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Education University of California, Berkeley, Haas School of Business

Berkeley, CA

Master of Business Administration, May 2016

- Advisor/Researcher, Indoor Reality
- Market Researcher, Phylagen
- BERC (Energy Club) VP, Energy Summit; Haas Technology Club
- Team Lead, Cleantech to Market

Queen's University

Kingston, ON

BEng, Mechanical Engineering, May 2007

• Honor List, Thermodynamic and Engineering Operations

Experience

2015 Autodesk Inc. San Rafael, CA

Product Management Intern, AutoCAD Products

- Using lean development principles, defined, developed and tested new software features
- Completed in depth ethnographic interviews and designed experiments to test hypothesis
- Identified features and product improvements which will be included in new product offering

2011-2014 Siemens Canada Limited

Toronto, ON

Account Executive (2013-2014)

Client acquisition and partnerships for major energy efficiency projects

- Developed strategy and executed rollout to expand client base and increase energy work with existing building automation clients, growing local office sales 25% year over year in 2013
- Led cross organization team to increase project volume with key automotive industry clients, leading to higher revenue for the energy division and for other Siemens business lines
- Through expanded client engagement, developed over \$1.5 M of new energy projects with existing client base, exceeding target by 10%
- Developed new more transparent costing model to meet new procurement rules of one of our largest clients while increasing project gross margin by 2%
- Selected to lead client relationship management for several of Siemens major national accounts
- Rated as "high performer with potential" in annual performance review

Energy Engineer (2011-2013)

Technical project design and implementation for large scale construction projects

- Assessed ,validated and integrated new energy technology into project work, increasing project revenue by 100% for largest client in Ontario
- Identified inefficiency in energy modelling approach and developed tool to reduce modelling time by 10-20%

2009-2011 **Ecosystem Energy Services Inc.**

Toronto, ON

Turn-key provider of energy efficiency projects for energy intensive clients

Project Designer

- Chosen as lead designer on \$12M energy retrofit project (largest in Ontario) and spearheaded successful project through design and execution phases
- Completed financial analysis for client projects and financing options
- Identified opportunity to streamline energy calculation and initiated and implemented standardization tool for simplified energy calculations which is now widely used across the company
- Due to project success, promoted to work on larger more complex projects (First project: \$700k; Final project: \$12M as lead)

Additional

- Professional Engineer licensed in the Province of Ontario, Canada
- Volunteer, Ontario Clean Air Alliance (2009-2010), Ontario Sustainable Energy Association (2009-2011)
- Avid team sport enthusiast; plays soccer, basketball, football and baseball