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If I had one of these worked up, it would be a paragraph telling you about me. It would also contain some objective statement garbage. I'm going to keep typing things to make this feel more like a paragraph in terms of length. Yes, I will always be too lazy to go grab some lorem ipsum when I need it. There, I think we are about at the right length.

• Github: http://www.github.com/devankestel  
 • Twitter: http://www.twitter.com/devankestel  
 • Tumblr: http://devankestel.tumblr.com

The Iron Yard  
Rails Engineering  
August 2015

University of Notre Dame du Lac  
M.S. in Chemical and Biomolecular Engineering  
May 2010  
  
Thermodynamic Research of Ionic Liquids Group (ThRILs)
Adviser: Dr. Joan Brennecke

Massachusetts Institute of Technology  
B.S. in Chemical Engineering, minor in Spanish  
June 2007  
  
All chemical engineering courses relied heavily upon MATLAB and data science principles. Other relevant course: Intro to Python.

Dupont Performance Coatings
(Now Axalta Coatings Systems)  
Senior Chemical Engineer  
February 2011 - April 2015  
  
• Product formulation, optimization, and technical support of solventborne and waterborne automotive coatings for General Motors accounts with revenue exceeding $30MM annually.  
• In addition to research and development, interface with manufacturing, quality assurance, sales and marketing, product stewardship, and field account teams on a daily basis.  
• Work in a high­pressured, multi­tasking environment with constantly changing priorities and frequently required to make "on the spot" decisions that directly impact manufacturing at both Axalta and GM sites.  
• Serve on site team of internal quality auditors. Audit 6 areas per year against ISO:9001 and TS­16949 standards. Interview exempt and non­exempt employees across all shifts.

University of Notre Dame du Lac  
Graduate Research Assistant  
October 2007 - March 2010  
  
• Thermophysical property measurement and estimation of ionic liquid systems for use as environmentally benign working fluids for carbon dioxide capture.  
• Worked in a hybrid experimental and computational team to rapidly screen and characterize candidate ionic liquids for process optima including: relative volatility and solubility, hydrophobicity, corrosivity, toxicity, reaction and absorption enthalpies, and others properties relevant to process scale­up.

Alltech, Inc.  
Chemical Engineering Intern  
June 2004 - August 2006  
  
• Product development, process design, and pilot plant management for Optigen, a controlled­-release, non­protein nitrogen supplement for dairy cattle which is now commercialized.