

David Aaron Seeman

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Objective:

I am looking for a career turning product ideas into realities.

Experience:

- **Design Engineer**
URS Corporation (AECOM)
December 2014 to Current
 - Verified P&ID changes for \$500M worth of equipment
 - Kept excellent change records
- **Founder & CEO**
Willow List, Inc
October 2013 to June 2014
 - Closed two strategic deals and signed up 100+ first customers
 - Co-designed and launched our beta website in three months
- **Design Engineer**
Senior Design Project
August 2013 to May 2014
 - Conducted feasibility study for large scale 3D Printing
 - Designed modular table system
- **Marketing Intern,**
Neighborhood Nerds LLC
March 2013 to July 2013
 - Grew customer base by 35%
- **Business Development Intern,**
Articula.us
September 2012 to January 2013
 - Boosted email response rate 20%
- **Generation Engineering Co-op, Duke Energy Corporation**
May 2012 to December 2012
 - Designed rig to reduce Selective Catalytic Reducer (SCR) downtime by factor of 4

Education:

- **University of Tennessee: Knoxville**
 - B.S. Mechanical Engineering
GPA 3.15
 - Honors Engineering Leadership
 - Engineering Entrepreneurship

Recent Leadership Experience:

- **Chair, Engineering Ambassadors**
August 2012 to May 2014
 - Presented progress directly to UT COE Board of Advisors
 - Organized successful events with over 1500 attendees
 - Led meetings and recruitment for a team of over 20 peers
- **National Outdoor Leadership School (NOLS) Alumni**
June 5th to July 5th, 2013
 - Recommended to pursue instructor-level leadership courses

Honors and Awards:

- 1st Place EoK Pitch Competition
- 1st Place VolCourt Pitch Competition

Technical and Computer Skills:

- Data Analysis in Excel, Matlab
- Solid and Surface Modeling in Solidworks, Inventor, Onshape
- Programming in HTML, CSS, Javascript, and Ruby