



**Who?** Hi there! I'm Andy from Wisconsin, and it's a pleasure to meet you. After graduating from MIT last June, I'm looking for my next adventure. Would love to introduce myself further—please click my cartoon head ↗ for a 3 minute video blurb or email/call/text.

**What?**

**Software**, Jun—Aug 2013  
In high school, I interned with the SE-FIT team at Portland State.

**International Space Station Research**, Jun—Aug 2013  
Also operated a \$17M experiment with astronauts. [Link to paper](#) →

**CAD and Systems Testing**, Sep 2013—Jan 2014  
Instead of doing 12th grade, I worked at a drone startup.

**James Webb Space Telescope Engineering**, Jun—Aug 2015  
First college internship: structural analysis, 3D printing (AM) team.

**Social Engineering**, Sep 2015—Aug 2016  
MIT hired me as a tour guide and TA for a couple classes.  
Co-founded and led 501(c)3 nonprofit Lean On Me, raised over \$50k.

**Banking in Barcelona**, Feb—May 2017  
Honed my Spanish doing social media analysis at CaixaBank HQ.

**U.S. Presidential Scholars**, June 2017  
Ran the White House program, sat on alumni association board.

**Venture Capital**, May—Aug 2017  
Generated deal flow alongside the partners of a really cool new firm.

SE♦FIT



**Where?**

<b>Portland State University</b>	high school LINK program	2012 — 2013
-Linear Algebra	-Differential Equations	
-Multivariable Calculus	-Intro to Real Analysis	
<b>Massachusetts Institute of Technology</b>		2014 — 2018
B.S. 18c Mathematics with Computer Science		
-6.005 Software Construction	-18.404 Theory of Computation	
-16.001-4 Unified Engineering	-18.415 Advanced Algorithms	

**How?**

Languages	<i>python, java, web, L<sup>A</sup>T<sub>E</sub>X, matlab, visual basic, Spanish</i>
CAD and FEM	<i>catia, solidworks, autodesk, femap, patran, nastran</i>
Rapid Prototyping	<i>power tools, 3D printing, CNC lasers, duct tape</i>
Strategic Communication	<i>grants, technical writing, public speaking</i>