About

Understand the rules, the limitations, edges of the box, then break them. We are living inside of pandora’s box, we just don’t know how to let it breathe. To claim ignorance on what we rely on in life is arrogant in its own right. While no one may have all the answers today, I believe that everyone should able to know how to change breaks on a car, cook a balanced 3 course meal for guests, and program a simple script. Not everyone can look like Jennifer Aniston or Ryan Reynolds even on a good day, but I believe anyone can look presentable and professional. Anyone can learn how to edit semi-professional videos, fix a toilet, learn a second language, download more RAM, and install drywall, it just takes effort and patience.

I, Ben Barcaskey, don’t have to reach to achieve uniqueness; it comes naturally. It takes effort for me to think inside the box. While I do ok in school, that is certainly not the limit, or even the beginning of my education. From being seven years old carrying around books about math and Saturn to being 16 years old giving speeches on how to understand the different parts of a computer, to being 20 years old spending more time on towardsdatascience.com more than on Facebook, Twitter, and Instagram combined. “I have never let my schooling interfere with my education” – Mark Twain

Also, technically I’m a I’m also a Sophomore attending UW-Stout majoring in Computer Science minoring in Math, concentrating in statistics.

* Understand

Tech Interests

* Data Analysis
* Backend/API Development
* Small System Electronics
  + Raspberry pi/Arduino
* System Design/Simulation
* Computer Hardware

Professional Experience

* Data/Photo Analysist at White House Custom Color
* Research Assistant UW Stout
* Mobile Application Development

Personal Experience

Accomplishments

* Eagle Scout
* 4th Place Programming competition CCMW 2018
* WiSYS Conference 2019
* Widwest Instruction and Computing

Skills

* Languages
  + Python
  + Java
  + C/C++
  + Bash
  + ============Others
  + C#
  + Swift
  + HTML/CSS
  + Typescript
  + R
* Libraries/Frameworks
  + SciPy (Numpy, Pandas, Scikit-Learn) (Python)
  + Flask web microframework (Python)
  + Dom XML parsing (Java and Python)
  + Jooby web microframework (Java)
  + Angular (Web/Typescript)
  + TensorFlow
* Other
  + Linux and Windows (Both CLI and GUI)
  + Amazon AWS (EC2, S3,
  + Git
  + Apache
  + Android Studio

Non Tech Interests

* Music
* Writing
* Psychology
* Batman

Projects

* Show top two projects pulled from github

DataScience

* Show latest datascience chart

FAQ