



# Adam Bowker

## STUDENT + ENTREPRENEUR

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### ABOUT

I'm currently a junior studying computer science at NC State University. I spend my time starting businesses, building cool stuff like drones and electric longboards, and taking care of my bearded dragon, Zero.

### PROFESSIONAL SKILLS

- Adobe:
  - Premiere Pro
  - After Effects
  - Photoshop
  - Illustrator
- Web Development
  - HTML/CSS/JS,
  - Bootstrap, MySQL,
  - Node.js/Express.js,
  - npm, Unix, git
- Technical Marketing

### PERSONAL SKILLS

Customer Service  
Leadership  
Resourcefulness

Teamwork  
Communication

### EDUCATION

- **NC State University** **COMPUTER SCIENCE MAJOR**  
2016 - Present
  - Focus on web development
  - Minor in Mandarin Chinese
  - Currently taking computer science courses such as Data Structures in Java, C & Software Tools, and Discrete Mathematics
- **NC School of Science and Mathematics** **HIGH SCHOOL DIPLOMA**  
2014-2016
  - Final GPA: 4.462 / 5
  - Physics Teaching Assistant
  - Participated in NCSSM iMentor Program

### WORK EXPERIENCE

- **CAML Academy** **Computer Science Instructor**  
Aug 2018 - Present  
With CAML Academy, I travel to various schools in the Triangle area teaching elementary and middle schoolers the basics of computer science through MinecraftEDU and Scratch.
- **Aftercare.com** **Software Development Intern**  
May 2018 - Aug 2018  
I have many responsibilities surrounding software and web development. Some of these include AWS EC2/RDS management, writing Python scripts for automation, and building a few Node.js projects from scratch.
- **NC State University Campus Enterprises** **Video & Web Designer**  
Aug 2017 - Present  
I work with the marketing team to film events on campus and create effective recap, recruitment, and promotional videos, as well as maintain our websites.
- **Smithfield Foods** **IT & Grain Procurement Intern**  
May 2017 - Aug 2017  
My primary focus was traveling to wheat and corn farms every day to collect data about the crops via drone. Beyond this, I also worked in the IT department for several weeks, setting up new computers and resolving tickets from fellow employees.
- **PawBoost** **Technical Marketing Intern**  
Nov 2016 - May 2017  
I began by writing code to scrape websites for data in order to increase our customer base. Over time, my responsibilities were shifted to creating and managing our Facebook pages, expanding our online presence to other countries, and building Pawboost's Reddit presence from scratch.
- **Adam's Vinyl** **Founder**  
Feb 2014 - Dec 2016  
I started an operated online shop selling vinyl decals to customers across the continent. I designed and manufactured all products myself, and handled all customer service.