



Adam Bowker

I solve problems with computers.

🌐 adbo.io
☎ +1 910.260.2599
✉ albowker@ncsu.edu

EDUCATION



- **NC State University** **B.S. CIVIL ENGINEERING**
2016 - Present
 - Focus on traffic engineering and water resource management
 - Computer science minor + self-taught (see skills & work experience), in hopes of starting a software company post-graduation
- **NC School of Science and Mathematics** **HIGH SCHOOL DIPLOMA**
2014-2016
 - Final GPA: 4.462 / 5
 - Physics Teaching Assistant
 - Mentor in NCSSM iMentor Program

ABOUT



I'm Adam, software developer, sneakerhead, and lizard owner. Currently seeking opportunities for summer 2020 and beyond.

PROFESSIONAL SKILLS



- Adobe:
 - Premiere Pro
 - After Effects
 - Photoshop
 - Illustrator
- Technical Marketing
 - Facebook, Instagram, & Reddit ad platforms
- 3D Printing
- Machine Embroidery
- Web Development
 - HTML/CSS/JS, Bootstrap, Angular, MySQL, Node.js, Express.js, npm, Unix, git, Heroku, nginx
- Software Development
 - AWS EC2, RDS, S3; Java, Python
- Mobile App Development
 - Ionic & Ionic-Angular, TypeScript

PERSONAL SKILLS



Customer Service
Leadership
Resourcefulness

Teamwork
Communication

WORK EXPERIENCE



- **Imagicode, LLC** **Co-Founder & Instructor**
Raleigh, NC
January 2019 - Present
Imagicode travels to elementary schools across the Triangle area teaching computer science in after-school clubs and hosts STEM summer camps. We teach everything from basic computer science concepts using Scratch and Minecraft to higher level skills such as Javascript and Python.
- **Heller PR** **Lead Software Developer**
Los Angeles, CA (Remote)
Nov 2018 - Present
I work alongside the founder to develop creative software solutions for a wide array of problems, including automation, web development, and more.
- **Aftercare.com** **Software Development Intern**
Clinton, NC
May 2018 - Aug 2018, Jan 2019 - May 2019
As a summer intern, I wrote automation scripts and built an analytics dashboard using Node.js. After, I was contracted to develop the company's iOS and Android app, Aftercare-by-Text, using the Ionic framework.
- **NC State University Campus Enterprises** **Video & Web Designer**
Raleigh, NC
Aug 2017 - Dec 2018
I worked with the marketing team to film events on campus and create effective recap, recruitment, and promotional videos, as well as maintained the Campus Enterprise websites.
- **Smithfield Foods** **IT & Grain Procurement Intern**
Warsaw, NC
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**
Raleigh, NC
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.