Adam Bowker
I solve problems with computers.

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ABOUT

I'm Adam, software developer, sneakerhead, and lizard owner. Currently seeking opportunities for summer 2019 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

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

WORK EXPERIENCE

Imagicode, LLC
Raleigh, NC

Co-Founder & Instructor
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
Los Angeles, CA
(Remote)

Lead Software Developer
Nov 2018 - Present
I work alongside the founder to develop creative solutions for a wide array of problems, from software for medical firms to full-stack web projects for high profile clients.

Aftercare.com
Clinton, NC

Software Development Intern
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
Raleigh, NC

Video & Web Designer
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
Warsaw, NC

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
Raleigh, NC

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.