



Adam Bowker

I solve problems with computers.

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WORK EXPERIENCE



- **Tukios**
tukios.com
Ogden, UT
(Remote)

Software Engineer

November 2020 - Present [Full-Time]

Crafting the best websites in the funeral industry. Projects I own:

- Developing a Wix-like site builder that lets anyone build a custom, functional, ready-to-launch website in under 60 seconds with minimal training
- "Widget" system for rewriting site files in S3 on the fly, allowing for blazing-fast speeds via S3+CloudFront while serving dynamic content
- The "Pi Farm" - a collection of Raspberry Pis programmed to scrape obituaries and other data from clients' existing websites to streamline onboarding

- **Heller PR**
heller-pr.com
Los Angeles, CA
(Remote)

Lead Software Developer

November 2018 - Present [Part-Time Freelance]

At Heller PR, I'm challenged with designing and developing creative software solutions for a multitude of clients. Recently built a complete practice mgmt. & automation platform for an adult ADHD clinic, resulting in +100% prospective patients/yr and +25% new patients/yr with 50% less staff.

- **Favored Nations**
favorednations.org
Los Angeles, CA
(Remote)

Head of Development

August 2019 - December 2020 [Part-Time Freelance]

Favored Nations is a 501(c)(3) nonprofit on a mission to change the world, for those who give a shit. As Head of Development I translate the team's ideas into elegant, functional software. Most recently, built our "Fuck This I'm Voting" campaign as a VR experience at vr.fuckthisimvoting.org.

- **Imagicode, LLC**
imagicode.co
Raleigh, NC

Co-Founder & Instructor

January 2019 - June 2020 [Part-Time]

Acquired June 2020. Imagicode travels to elementary schools across the Triangle area teaching computer science in after-school clubs and hosts STEM summer camps at a private facility. Acquired by Betabox, Inc. in June 2020 to expand direct-to-consumer offerings.

- **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.

ABOUT



I'm Adam, software developer, sneakerhead, and lizard owner. Striving to make impact everywhere I go, and always building the next big thing. (well, I hope.)

TECH I USE



- Languages
 - HTML/CSS
 - Python
 - Javascript
 - PHP
 - SQL
- Adobe CC
 - Premiere Pro
 - After Effects
 - Photoshop
 - Illustrator
 - InDesign
- Frameworks
 - Express.js
 - Angular
 - Ionic
 - Flask
 - CodeIgniter
- AWS
 - EC2
 - RDS
 - CloudFront
 - S3
 - Route 53
- Other
 - Heroku
 - git
 - Unix
 - nginx
 - EJS
 - ngrok

OTHER PROJECTS



ZeroCam

Thermostat system & live camera feed for my lizard, Zero. Python + RPi

QuestStickers.com

Mostly-automated Etsy store selling decals for the Oculus Quest 2 VR headset.

Bare Minimum Web Development Course

Every course I took when learning to code left me feeling like I still didn't know where to start. In this course, I give students the "bare minimum" knowledge on a variety of topics, with 2 goals:

1. They can build simple things on their own
2. (most important!) They know how to ask questions and how to find answers

EDUCATION



- **NC State University**

COMPUTER SCIENCE

2016 - 2020

Due to my low GPA freshman year, I was unable to enroll in high-level CS courses, and the university placed me in civil engineering. I studied computer science and worked as a freelance web dev during my free time for around 2 years before dropping out to pursue web dev full time.

- **NC School of Science and Mathematics**

HIGH SCHOOL DIPLOMA

2014-2016

- Final GPA: 4.462 / 5
- Physics Teaching Assistant
- Mentor in NCSSM iMentor Program