

# Adam Callanan

Des Moines, Iowa 50309  
a.callanan@sbcglobal.net  
AdamOnTheInternet.com  
github.com/adam-on-the-internet

---

## Truman State University in Kirksville, Missouri

Bachelor of Science in Computer Science

GPA: 3.92

Graduated August 2018

Minors in Jazz Studies and Psychology

### Advanced Knowledge

Angular 2+, Java, and JavaScript

### Basic Knowledge

React, TypeScript, Spring, SQL, Express, Node.js, Mongo, and Python

---

## Work Experience

### Software Engineer III at Principal Financial Group

August 2018 - Present

- Developing web apps with Angular and React frontends and Java Spring APIs
- Enhanced our department's participant experience product
- Utilizing agile and lean principles
- Progressed team from monthly manual deployments to frequent automated deployments
- Migrated legacy system to cloud-ready systems
- Mentored interns through a project involving ongoing direct customer feedback
- Established a monthly "hackathon" day for developer-led features and improvements

### IT Intern at Reinsurance Group of America

May 2017 - August 2017

- Wrote automated tests with Selenium
- Built custom SharePoint sites, workflows, and forms

### QA Intern at Principal Financial Group

May 2016 - August 2016

- Converted manual tests to automated tests
- Designed a dashboard for reporting the usage of automation tools across the enterprise

### Beyond Employment

- Built a Python app that replaces an old electronic board game component 2022
- Archived show history from a closing local venue with web-scraping 2021
- Wrote multiple Twitter Bots that make automated tweets daily 2020
- Created and playtested a browser-based game for groups to connect virtually 2020
- Made a healthcare clinic website in a charity hackathon 2019
- Pitched and developed a custom website for a business 2018
- Built a web app to assist with a board game I designed 2018