# **Caleb Beers**

Software Developer & Programming Tutor

7062 Breckton Pl New Albany, OH, 43054 (937) 856-1495 beerscb@gmail.com

#### **EXPERIENCE**

### Launch Scout, Columbus, OH — Software Engineer

February 2022 - Present

Full-stack development in a contract position. Used a PETL (Phoenix-Elixir-Tailwind-LiveView) stack to deliver software. Created scripts to tear down and spin up a dev environment automatically. Created db tables, migrations, schemas, dealt with data layer and back-end. Wrote cards, including multi-card epics with instructions for when to cut dev branches and when to merge them. Made architectural decisions, such as exposing a single changeset and using it to deal with two tables at once in order to make a form work properly.

# **Freelance Consultant,** remote— Software Developer and Tutor

January 2020 - PRESENT

Writes software for scraping websites and text analysis in Clojure. Authored the open-source <u>Periscope</u>

(https://github.com/caleb-bb/periscope) library for Elixir LiveView. Creates bespoke solutions for non-profits and companies for site migration. In an educational role: Teaches children, college students, and adult/professional learners coding and related topics, such as regexes, SQL, and Linux sysadmin skills. Also teaches set theory and symbolic logic.

## **Arid Software**, remote — *Software Engineer*

October 2020 - March 2021 (1099 contractor)

Worked as a full-stack developer using Elixir and Phoenix, along with JS and React. Refactored and simplified code, added additional features. Wrote tests for untested code and used TDD for added functionality.

#### **Education**

# We Can Code It, Columbus, Ohio — Student

January 2020 - April 2020

Completed a bootcamp. Worked with Java, Javascript, Spring Boot. Worked as part of a team, in person and remotely.

#### **SKILLS**

Version Control: Git

Languages: Bash, Clojure, Elixir, Java, Python, SQL

Web: HTML, CSS, JS, React,

Tailwind

Cloud: AWS Certified Cloud

Practitioner

TDD

Systems: Linux, Docker,

Postgres

Remote work with a distributed team

Vim, Emacs

Regexes

Writing, documentation, presenting

Portfolio (http://caleb.beer)