

ZACHARY J. HAMM

STAFF SOFTWARE ENGINEER

Hey! I am a software engineer who believes a steadfast and ongoing commitment to quality is paramount in building consumer trust. In another world, I would be a musician playing at loud volumes in small venues.

CONTACT

Raleigh, NC

<https://zacharyhamm.com>

zjhamm304@gmail.com



EDUCATION

2013 — 2017

Wheeling Jesuit University

Wheeling, WV

Bachelors of Science,

Computer Science

Minor, Theology

PROFICIENCIES

Development: TypeScript • Node.js • Ruby • Python • T-SQL

Frontend: SvelteKit • React • Tailwind CSS • A11y

DevOps: GitHub Actions • Docker • Jenkins

Testing: Vitest • Cypress • WebDriverIO • Playwright • Appium • Cucumber

EXPERIENCE

Mar 2024 — present

Staff Software Engineer — [Polly](#)

Led innovation as a key stakeholder on the Platform team, designing product architecture, responsive component library toolkits, and developer experience enhancements.

Dec 2020 — Mar 2024

Software Engineer II — [Validic](#)

Responsible for all quality automation capabilities across patient and clinician healthcare-monitoring applications, both mobile and web. Essentially ran the Quality department for a long while.

Dec 2018 — Dec 2020

Senior Application Developer — [Nationwide Insurance Co.](#)

Created dataset validation pipelines for large-scale ETL workflows within the Investments and Agency departments, while also managing quality analysts and SDETs across those teams.

May 2017 — Dec 2018

Product Developer — [Huntington National Bank](#)

Owned multiple projects as test automation lead on an accessibly-minded bank account origination application within the Digital space.

Apr 2016 — May 2017

Data Engineer — Ohio Valley Medical Center, Inc.

Streamlined an efficient experience for surgeons to manage their weekly schedule of procedures through dashboards derived from MEDITECH data.

SHOWCASE

[Find-a-Recipe.com](#)

Clear the clutter from recipe websites and work more efficiently in the kitchen.

[cypress-load-balancer](#)

An easy-to-use load balancer for Cypress tests.