**Testing  
Words**

I really love working in testing. My love for testing goes back to a mistake I made as a student where I did not sufficiently test our email system resulting in an issue with every employer in our recruiting database.

During my master’s degree developing software for radiation detection

I love all aspects of code development but I am particularly drawn to the logic that goes into understanding how a piece of code works in such a deep fashion that you can actually write code that tests it.

At Cambia Health Solutions leadership wanted more test coverage. Another Engineer and I took responsibility and for every ticket we had we would work together to write coverage for every class involved. This was standard testing in Java. It made tickets much more complex but we had support from our direct manager and senior leadership. During this time I realized a lot of the QA testing could be automated with Python and I worked with my manager to start automating testing for both business and engineering QA Teams.

At OSU I was brought into a large project involving a startup that had partnered with Fujitsu. The work had a high level of interpersonal communication but our teams responsibility was developing the testing framework which was built with Python, Jira and Selenium.

When I started the framework was experiencing sprawl and so me and the other engineer worked a lot on simplying code,

While the work was primarily in python we worked directly with both server and client code including heavy work with JavaScript. Most of my day was working in Python but I also worked with full stack technologies every day. I primarily worked on the web and mobile components but also supported

Our team

While

I really love testing and how much of an impact it can have.

**DEVELOPMENT**

**Java**

**Node**

**INDUSTRY**

**Healthcare**

**Data and Analytics**