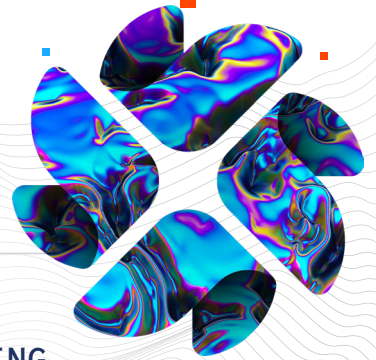# egniter Profile

LOGAN LANGHOLZ, ENGINEERING

Principal Data Engineer Logan Langholz is an active Colorado resident. In the course of a year, he explores the Rocky Mountains through snowboarding, biking, rock climbing, and hiking with his dog Moose. His dream destination? The Swiss Alps. When he's not laughing to himself thinking of the ridiculous ways his 8th grade self would have used Chat GPT, Logan is brainstorming more productive ways to use exciting new technologies in the healthcare space.

WHY DID YOU DECIDE TO BECOME AN ENGINEER?

I originally studied life sciences and wanted to pursue med school. After realizing that wasn't what I wanted, I explored my interests in physics and math and did a graduate program in Biomedical Engineering. Through topics in medical imaging, genome analysis, and mathematical modeling I gained exposure to methods in advanced scientific programming and data analytics and was hooked!
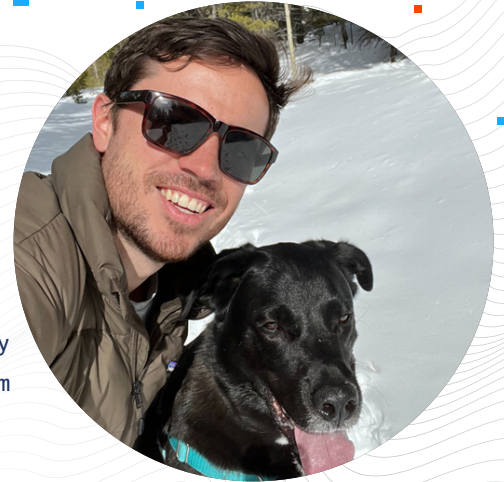
WHY DID YOU JOIN EGNITE?

Having previously worked in a small health-tech start up I knew the area was screaming for innovative yet effective solutions. After learning about egnite, the makeup of the team, the evolution of the CardioCare platform, and the vision for the sort of impact it could have, I recognized the opportunity presented was not one I could turn down. Easy choice!

WHAT DO YOU DO AT EGNITE?

My day to day is typically going back and forth between engineering and data analytics – working on one, the other, or the glue that bridges the two. It's a wide mix ranging from developing UI components to facilitate queries in the Database and Patient List modules, to updates to our data pipeline ingesting EMR data and feeding subsequent analytics.

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WHAT ADVICE DO YOU HAVE FOR PEOPLE LOOKING TO START A CAREER IN ENGINEERING?

The nuts and bolts and really "techie" stuff can be fun but don't forget to give some focus and effort towards being able to effectively communicate the value of some technology or project when examined from a higher vantage point.

WHAT WOULD YOU TELL SOMEONE WHO'S PREPARING TO INTERVIEW AT EGNITE?

Be prepared to demonstrate your passion, your ability to communicate your own thoughts and opinions, and your ability to listen to those of others. But also, don't blow it, your future self won't let you live it down.

WHAT DO YOU LIKE MOST ABOUT WORKING AT EGNITE?

The small but mighty team, the flexibility of remote work, and the ability to have an impact towards such a meaningful vision. I cheated and picked more than one. I couldn't help it.

WHAT CONTRIBUTIONS ARE YOU MOST PROUD OF?

The revamping of the Database and Patient List modules was a big effort from several people, a lot of it seen behind the scenes. To yield the sort of performance and usability enhancements that those modules seem to have gained makes the effort involved feel even more rewarding. A close second: being runner up in the trivia series last year. Gunning for 1st this year.

Interested in joining our team? We're hiring!

Check out available opportunities at egnitehealth.com/careers/

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