

# Geralt Heart

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Good morning, Hiring Team,

I am interested in working for your institution to build a future as a software/data engineer. I have been working as a Computer Science teacher during the school year while working on a master's degree to build myself and an intelligence and practiced professional. I am currently study network systems and autonomous systems at The University of Colorado Boulder, and I have worked with machine learning and web dev tools quite extensively during my studies.

At work I take initiative to solve IT related problems as a means of building knowledge of existing network systems. Working as a teacher has allowed me to gain professional experience working and interacting with many different people as well as build my skills using a technique, I call working in parallel. This is a method I use to work on multiple tasks at the same time. This can include fixing multiple computers at once or executing tasks from multiple people in high intensity situations.

In my academic and personal projects, I have learned how to apply tools like NumPy, Pandas, TensorFlow; in addition to working with data. I have cleaned and data-engineered csv files many times, and I have seen measurable improvements in models after this EDA.

From the job descriptions I am interested to learn how your institution uses python, Django, Go, and SQL database tools to build deployments that are assessable to all at all times of day. I am interested in continuous deployment and server management. My classroom experience in C++, Python, and PostgreSQL, combined with my personal projects and passion for learning make me interested in working for you.

Respectfully,

Geralt Heart