

What is your role in conquering security concerns as a developer? What might that involve?

As a developer, like an engineer that is the supervisor of a construction, I am responsible to make sure that what I am supervising or constructing is safe to be used by others. I must use methods to ensure that all security concerns are addressed, and to ensure that my code passes all the quality assessments.

Where does security fall within the software stack and development life cycle?

Basically everywhere. From the initial plannings of the software requirements, to the deployment of the code base to production. Security must be constantly addressed in all the software areas.

How might you add security measures to transform a DevOps pipeline into a DevSecOps pipeline?

To my understanding, to transform a DevOps to a DevSecOps pipeline security procedures like peer reviewing, and automated code checking, must be added to all the steps of the pipeline.

The article suggests creating and following a plan to secure the entire DevOps life cycle. What is included in the suggested plan and would you recommend following it?

To implement security methods to the three main areas of the development: People, Process and Technology.