

My proudest achievement

Being a devops engineer, I would be proud of doing a wide variety of tasks and upto date knowledge. Anyhow I wanted to share one of the great projects I worked on, ie,

Create a CI/CD workflow from scratch.

This was the project I was given when I joined the company and I took full responsibility and worked to get a highly flexible and maintainable cicd approach. I have used azure pipelines and created prototypes for java, go and node js based projects. I have created bash scripts for the entire cicd execution cycle along with the pipeline. I have created branching strategies according to the company's environment and created the first helm chart for the company. I improved the helm chart like it can be reused for every other microservices , like a central chart repository. After that , we migrated more than 150 micro services to azure devops.

An article you read recently

I would like to mention a github repository "<https://github.com/upgundecha/howtheysre>" which I found out last week. The repository holds best practices, tools , best methodologies used in leading organizations in SRE. The blogs explain what are the best practices used at different companies and as SRE team engineers. I found it is really helpful to understand the best of the things happening in the devops area. The repository also has links to videos , different events in the SRE , book collections about SRE. I really recommend SRE engineers to take a look at this repository and find out the exciting methods used by several leading companies.