Nikhil Ladha

Software Engineer

in nikhil-ladha ○ Nikhil-Ladha 🐦 NikhilLadha3 👤 Portfolio 📞 8777025869 ✉ nikhilladha1999@gmail.com

EDUCATION

University of Engineering & Management	2016 - 2020
B.Tech CSE, 8/10	*Jaipur*

- Winner of Red Hat Open-Source Contest (RHOSC), 2020

SKILLS

Programming Languages
C, Python, Javascript

Other Languages
HTML, CSS, GraphQL

Library/Frameworks
jQuery, ReactJs, Redux, Gatsby, Next.js

EXPERIENCE

Red Hat	Jan 2022 - Present
Software Engineer	*Bangalore*

- Improved the CI/CD of the Red Hat Openshift Data Foundation (RHODF) product by reducing the build time by 20%.
- Resolve core customer issues, and maintain multiple components in Red Hat Gluster Storage (RHGS)
- Implement a workflow for HOTFIX requirements for the Red Hat Openshift Data Foundation (RHODF) product.

Red Hat	Oct 2020 - Dec 2021
Associate Software Engineer	*Bangalore*

- Maintain 2 components in RHGS namely glusterd and CLI.
- Co-developed Redant test framework which improves the functional testing time of Gluster by ~50%.
- Worked on around 20 code restructuring and component overhaul enhancements.
- Resolved ~40 bugs, and troubleshoot/steered 30 customer issues related to RHGS.

Link ↗

Layer5	Aug 2019 - Present
Maintainer	*Remote*

- Maintain/Contribute to multiple frontend projects across Layer5 such as Meshery, play.meshery.io, service-mesh-patterns, layer5.io, meshery.io
- Worked on building a visual designer for a Kubernetes deployment - MeshMap
- Architect of the current laye5.io site running on Gatsby.
- Mentored 75+ new contributors as a MeshMate.

Link ↗