

Mridul Gain

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Summary

I am an open source enthusiast with skills in building, deploying, managing & testing modern cloud native tools & services.

Industry exposure

Avesha | Bangalore, Kamataka
Software Engineer II | 06/2022 - Present

- Product name: Kubeslice
 - Implementing features in k8s custom operator
 - Writing Unit/Integration/E2E tests

One Convergence™ | Hyderabad, Telangana
Software Engineer | 05/2020 - 05/2022

- Product name: CISCO ACI CNI
 - Test case addition & maintenance of an automated test framework for the ACI CNI.
 - Maintain & add features in "acc-provision" python package.
 - Investigate & debug ACI container related issues.

eTrans Solutions Private Limited | Kolkata, West Bengal
Intern | 12/2018 - 12/2018

- Worked on a RESTful web based microservice using Spring framework.

Publication

- Detection of Potential Citation Clubs in Bibliographic Networks
 - Presented at *2nd International Conference on Data Science & Applications(ICDSA2021)*
 - Published in *Lecture Notes in Networks and Systems, vol 287. Springer, Singapore.*
 - Print ISBN 978-981-16-5347-6
 - Online ISBN 978-981-16-5348-3
 - https://doi.org/10.1007/978-981-16-5348-3_56

Academics

University of Hyderabad | Hyderabad, Telangana
Masters in Computer Application | Graduated 07/2020

- Recipient of **A.P. Mahesh Bank Medal** for highest CGPA(9.42)

Ramakrishna Mission Residential College(Autonomous) | Kolkata, West Bengal
BSc. honours in Computer Science | 06/2017

- Gold medalist (highest scorer, overall percentage **87.87%**)

Technical Skills

Linux, Python, Kubernetes, Docker, Jenkins, OpenStack, Django, Java, C, SQL, HTML, CSS, Javascript, PHP, JSP

Languages

English, Hindi, Bengali

Profiles links

[Linkedin](#) | [Github](#) | [Twitter](#)