

Prashant

Software Engineer

SUMMARY

I am a final year student of Master of Science and an open-source enthusiast, interested in learning and getting involved in projects that solve real-world problems.

PROJECTS

Bookstore APIs

- Designed and developed a RESTful API for a bookstore, enabling users to perform **CRUD** operations on book records.
- Utilized a tech stack comprising **Go, Mux, Docker** and **Mysql** to ensure high availability and performance.

Open-Source Project Contributions

Kubernetes:

- Deprecating unused flags to boost performance and maintainability.
- Enhanced Cluster API Provider Azure output by adding relevant columns, providing users with more informative data and improving overall user experience..
- Utilized Go, **CLI**, and Kubernetes technologies to drive project success.

Carvel:

- Enhanced the security of kapp, kbld, and ytt release pipelines by implementing artifact signing using cosign, ensuring authenticity and integrity.
- Refactored kbld by updating the module name.

Knative:

- Refactored tests to eliminate deprecated PollImmediate, resulting in enhanced overall test efficiency.

ACHIEVEMENTS

[Kubernetes Contributor Card](#)

DETAILS

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LINKS



SKILLS

Golang

Kubernetes

Docker

API

MySQL

Git

C++

Data Structures

Algorithms

EDUCATION

Master of Science - MS, Computer Science, Singhania University, Jhunjhunu

2022 - 2024

Bachelor of Science - B.sc, Mathematics, Pandit Deendayal Upadhyaya Shekhawati University (PDUSU), Sikar

2018 - 2021

Class - 12th, Board of Secondary Education, Rajasthan

2017 - 2018

LANGUAGES

English, Hindi