




## CONTACT

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 Bangalore, IN

 <https://mohan-s-gopal.github.io/>

## EDUCATION

Bachelor of Technology, IT | Arunai Engineering College

## SKILLS

- Kubernetes
- AWS
- Python
- Istio
- Golang
- Terraform
- Jenkins
- Kafka
- Prometheus

## LINKS

[GitHub](#)  
[Medium](#)

## HOBBIES

Teaching and Reading Tech blogs.

## AWARDS

- Quarterly Award – Payoda  
Recognized for providing extended support.
- Best Team Award – Payoda  
Recognized as the best-collaborated team for the Dollar General project.

# Mohan S G

## CLOUD ENGINEER

### SUMMARY

Motivated and experienced Platform Engineer with around 8+ years of experience in developing new and innovative tools to solve problems of the modern cloud.

Created highly scalable and robust platforms using the latest CNCF tools to run production workloads using Container Orchestrators.

A strong developer with excellent communication skills and a commitment to teamwork.

### EXPERIENCE



#### CLOUD ENGINEER

Cisco | May 2019 - Present

- Implemented Platform automation that reduced manual asks by 90%, allowing for faster deployment of new cloud resources for Single-store DB.
- Developed a disaster recovery plan that ensured business continuity in the event of a system outage
- Credential management and secret rotation using Hashicorp Vault.



#### SOFTWARE ENGINEER

Payoda Technology Inc | Jul 2016 - May 2019

- Developed REST APIs and implemented authentication protocols, such as OAuth, to securely expose data to clients.
- Optimized website performance using Varnish, Redis cache, and MySQL query optimization.
- Integrated third-party vendor systems (Netsuite, Sage50, SAP, etc) with Orders and product inventory.



#### SOFTWARE ENGINEER

Photon | Nov 2015 - Jul 2016

- Created customized Rest APIs to build a mobile app with payment methods.
- Refactored legacy code to improve reliability, scalability, and maintainability.



#### APPLICATION DEVELOPER

Contus Tech | Dec 2014 - Nov 2015

- Optimized the application's performance by implementing caching and using memory-efficient data structures
- Developing installable plugins for Magento eCommerce applications.
- Involved in design and development of custom plugin and theme.