





## Personal info

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## Links

 sadishagalappatti.ca  
 sadishag

## Skills

☐ NodeJS  
☐ React  
☐ Python  
☐ Java  
☐ Kubernetes  
☐ Terraform  
☐ Flux (Gitops)  
☐ Github Actions  
☐ Jenkins  
☐ Ruby on Rails  
☐ Databases  
☐ APIM  
☐ Apigee

## Sadisha Galappatti

### Software Engineer - CSM

Passionate Software Engineer currently working at Manulife in a role in Engineer Transformation.

## Work Experience

### Manulife, Senior Full Stack Cloud Engineer

October 2021-Present

- Developed and maintained evaluation tooling for Manulife University
- Lead the Azure Kubernetes Service program as a primary instructor as part of Manulife University's offering
- Mentored engineers of all levels on various topics related to Software Engineering and Cloud (in Azure) across the org
- Implemented Flux "kustomizations" to implement tooling (such as akv2k8s, istio, kubernetes, etc.) in program and application clusters
- Engaged in a secondment with Manulife Bank to implement the modernization of the Statement service

### Manulife, Full Stack Engineer

July 2019-October 2021

- Designed and developed product line in Individual Insurance for Insurance Advisors and customers
- Implemented micro-service architecture in Nodejs with front end built with React
- Pipelines implemented using Jenkins, Concourse with code analysis, scanning using Sonarqube

### RBC, Software Developer

June 2017-July 2019

- Architected and deployed the API Gateway platform within a time period of 4 months developer.rbc.com
- Ensured full scalability and security of the platform during implementation and automated operational/CI/CD tasks using Ansible, Jenkins, Python and Github
- Improved turnaround time to engage and integrate external partnerships for the entire bank by 50%
- Enabled OAuth and Mutual Authentication (MTLS) as a generic policy to add to API's. Policies were used in 300+ API's at RBC internally and externally
- KEY ACHIEVEMENTS: RBC Digital Q3 2018 Team Award

## Education

### McMaster University (B.Eng in Software Engineering)

Class of 2017