# PRASHANT KUMAR

B.E (Computer Science Engineer, Open Source Enthusiast) D-29, Sector 15, Noida, UP

# **Career Objective**

An open source and tech enthusiast dedicated to solving world's most pressing problems using code and technology. I have a predilection for learning new things evolving in the IT sector. I have an experience of teamwork and leadership under versatile and robust environments.

### **Education**

<ul> <li>Bachelor of Engineering (Computer Science &amp; Engineering)</li> <li>LNCT Group of colleges-Bhopal   CGPA - 8.02 / 10</li> </ul>	2014-2018
	2014
	2011

# **Experience**

- Thales India PVT Limited (Integration Engineer), Berger Tower, Sector 16B Noida, India
  - Configure Production-Grade Infrastructure on AWS using GIT, AWS, Docker, Kubernetes, EKS, Terrafrom, Helm,
     Jenkins, CI/CD, Pipline, Service Mesh(Istio), Ingress- Ingress controller.
  - Experience in installation and upgradation of telecom Microservices based applications with Ansible playbooks.
  - Using Kubernetes for the Networking, Scheduling, Volume, Security policies, Replica sets, Daemon sets, Stateful/Stateless sets Label and selector, Ingress- Ingress controller and resources configurations
  - Perform Migration of Thales Product on On-Premises .
  - Manage Globally Based product like AOTA, OTA COTA,
  - Integration Requirement Gathering, Installation/Deployment of AOTA, OTA.
  - Validation, Acceptance with Customers .
  - Load Testing, Performance Tuning, Test cases Validation and UAT.
  - Work Experience: Feb 2021 to Till Date.
- MahindraComviva Technology(Senior Engineer), Capital Cyberscape, Golf Course Ext Rd, Sector 59, Gurugram, India
  - Working on- Automating build and deployment infrastructure workflows using GIT, AWS, EKS, Kubernetes, Docker, Jenkins, Nginx-Ingress, Prometheus, Rancher, Grafana.
  - Manage Globally Based product like SMSHUB, SMSC, Firewall, UNO, .
  - Manage and handle VAS messaging products globally with depth in technical product knowledge.
  - Experience in Multiple Customer Handling.
  - Work Experience: Oct 2018 to Feb 2021.

#### Certification

- AWS Certified Solutions Architect | CERTFICATION NO- MYJTMBGCHEQ4QB9E | 2020
- Certified Kubernetes Administrator (CKA) | CERTFICATION NO- LF-3aby43w94b | 2021
- RED HAT Certified Engineer ( RHCE) | CERTFICATION NO- 160-224-440 | 2017

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• RED HAT Certified System Administrator (RHCSA) | CERTFICATION NO- 160-224-440 | - 2016

# Technical skills

• Amazon Web Service, EKS, Google cloud, Kubernetes, Docker, Jenkins, Shell Scripting, Ingress- Ingress controller, Istio, Terrafrom, Helm, Redhat-Linux, Prometheus, Grafana, Rancher, Mysql, PostgreSQL Administration.

# **Achievements**

- Rewarded as the Star Talented Employee of the Year in Mahindra Comviva in 2020
- Rewarded as the Star Talented Employee of the Year in Mahindra Comviva in 2019
- Consolation prize in Srijan 2016 State level science festival organized by Sister Nivedita Takniki Siksha Samiti.
- School topper in secondary examination (Awarded 25,000 Rs as recognition).

# **Personal information**

• Date of Birth: Feb 4, 1996

• Father's name: Dr. Ram Kishor Prasad

• Permanent address: Village Moriyawan, Post Datiyana, Via Bikram, Dist. Patna-801104, Bihar

• Hobbies: Debate, Cricket,