

# Manish Kumar Saini

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

## EXPERIENCE

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### FrameWork Engineer (Platform) Intern

Jan 2023 - Jul 2023

Quantiphi - Mumbai

- Primary functionality of working with multi cloud services such as Amazon Web Services and GCP.
- Hands-on experience in implementing end-to-end DevOps practices.
- Proficient in utilizing Jenkins for Continuous Integration and Continuous Deployment (CI/CD) processes.
- Proficient in infrastructure setup with Terraform and containerization using Docker and Kubernetes.
- **Project ARM (Accident Recovery Mechanism):** Designed and implemented a Solution Architecture in AWS for providing medical aid to people who met with an accident, with an automated pinging system to the nearest hospital.

## EDUCATION

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### Institute of Engineering & Technology, Devi Ahilya Vishwavidyalaya, Indore

2019 - 2023

Bachelor of Engineering, Computer Engineering; CGPA: 7.22/10

## SKILLS

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- **Programming:** C, C++, JavaScript, Python.
- **Development:** HTML, CSS, React, Node, Express.
- **Database:** MySQL, MongoDB.
- **Core:** Data Structure And Algorithm, OOP, DBMS, Operating System.
- **Devops:** Git, Linux, Terraform, Jenkins, Ansible, Docker, Kubernetes
- **Cloud:** Amazon Web Services, Google Cloud Platform

## PROJECTS

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### TASK MANAGER API

NodeJS | ExpressJS | MongoDB | SendGrid

- A user can create a to-do list and then log in to access all the tasks that he created
- Used JWT for authorization, bcrypt for Hashing , Send-Grid for Emails

### Chat App

Heroku | MongoDB | NodeJS | Socket.io

- A secure server to create personal rooms and groups for you converse with friends
- Socket.io to use connection to facilitate real time communication between users

## CERTIFICATIONS

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- Google Cloud Platform - [Associate Cloud Engineer](#) (ACE)

2023 - 2026

## ACHIEVEMENT

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- Secured Global Rank of **267, 588, 486** in [Code Chef](#) **1870 (max. 4 ★ , 1870) rating** (username: manishdeadflow)
- Selected in Martian 5-week Internship Program at Persistent Systems
- Solved 1000+ problems on CodeChef , Leetcode, CodeForces and InterviewBit