

# Omkar Gadale

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Github id :- [github.com/Omkar-Gadale](https://github.com/Omkar-Gadale) | Website :- <https://omkar-gadale.github.io>

## Skills

Java | C++ | C | Python | AWS | GCP | Linux | JavaScript | HTML | CSS | MS Azure | MySQL | Git | MS Office 365 | Networking | Docker | Power BI | Kubernetes | Terraform | Grafana | Selenium

## Professional Experience

### Explore Infotech Pvt Ltd

January 2022 - February 2022

System Engineer Intern

- Collaborated with the development team to implement and test software solutions.
- Assisted in system administration tasks, ensuring optimal performance and security.
- Elevated the documentation standards by creating comprehensive records of system configurations and procedures, establishing a reliable knowledge base for future reference.
- Actively participated in team meetings, offering valuable insights and promoting a collaborative and innovative work environment conducive to achieving organizational goals.
- Demonstrated a commitment to continuous learning by staying updated on emerging technologies and incorporating new skills into daily tasks

## Projects

- **Sign Language Detection using CNN for Real-Time Gesture Recognition**
  - Developed and trained a CNN model for real-time sign language detection
  - Optimized model performance through data set Training and implemented semi-supervised learning model
  - Implemented a user-friendly interface for live video stream input
  - Enhanced communication for individuals proficient in sign language.
- **Data Analytics Dashboard for Examination Result Analysis System using ML**
  - Designed and implemented a data analytics dashboard using visualization.
  - Enabled users to analyze the progress and make accurate career decisions.

## Education

### K.J.'s Trinity College of Engineering and Research | Pune , India

July 2023

Bachelor Engineering in Computer Engineering ( Savitribai Phule Pune University )

Percentage : 80.75 %

### Marathwada Mitra Mandal's Polytechnic | Pune , India

June 2019

Diploma ( Maharashtra State Board of Technical Education )

Percentage : 77.94 %

### Dr DY Patil English Medium School | Pune , India

March 2016

SSC ( Maharashtra State Board of Secondary & Higher Secondary Education )

Percentage : 61.00 %

## Certifications

- AWS Solution Architecture by Forage
- Agile methodology by Cognizent
- Masters of Network Administrator (Jet-king Institute)
- TATA Certificate of Advanced Excel, MS Office, Machine Learning
- Global Digital Corps Disaster Management

## Academic and Extracurricular Achievements

- Google Developer Student Club, TCOER
  - Worked on solving the issues of students while completing the labs assignment.
  - Organizing the events and engaging the folks
- Won 1<sup>st</sup> Place in Poster Presentation
  - At Inter college Poster Presentation
- AWS User Community Pune
  - Participate in Tech events and Assist Organizing event or workshop