

Komal Ghogare

Software engineer with extensive practice in technology engineering and computer science looking to obtain a position that allows for the application of design skills, my management and technical skills to achieve corporate goals, develop improved processes for managing IT requests and accomplish projects in a more efficient way and critical thinking to produce software that meets all goals and objectives outlined by the customer.

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EDUCATION

Bachelor of Technology

Bhilai Institute of Technology, Durg

2020 - Present

Higher Secondary School(class XII)

DAV Public School Acc Jamul

2020

CBSE

◦ 95%

High School

DAV Public School Acc Jamul

2018

CBSE

◦ 96.5%

Gate Qualified(CSE) 418 & (DA)349 Score

PROJECTS

Handwritten Character Recognition using deep learning

- This is Deep learning project, or Machine learning project in which a Convolutional neural network(CNN) model with the help of Tensorflow and Keras is created which recognizes Handwritten characters, English alphabets from A-Z. The dataset on which training is done on the model contains a large number of images of English alphabets.
- For image recognition and processing, there is a very popular artificial neural network used that is Convolutional neural network (CNN) that is specifically designed to process pixel data. And that's why a CNN model to recognize character is built.

Third Eye for blind -IOT based project

- Arduino based third eye or extra vision for blind people have a project which include both hardware and the software work and it helps the person to recognize the object by the help of ultrasonic waves which comes from ultrasonic sensor with a vibration which is generated by the buzzer. This Project is influenced by the Stick which is used by the blind people while walking for long term carry the stick is measure issue for weak people.

SKILLS

★★★★☆ Adaptability

★★★★☆ Effective Time Management

★★★★☆ Fast Learner

★★★★☆ Communication and Presentation

★★★★☆ Leadership

COURSES

Basics of Java , SEED IT (05/2022 - 06/2022)

Advanced CPP Training, Spoken Tutorial Project IIT Bombay,online (10/2021)

C Training , Spoken Tutorial Project IIT Bombay,online (10/2021)

Data science vs Big data vs Data Analytics , IBM Skillsbuild (07/2022)

INTERESTS

Web development

Python

Deep learning

Java