

Komal Andhe

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Objective

I aim to secure a position as a computer science engineer where I can leverage my skills, dedication, and motivation to contribute towards the organization's growth and success.

Skills

Programming Language :

C++ 
Advance

Python 
Intermediate

Java 
Intermediate

Technical Skills :

SQL

DBMS

Android Development

Machine Learning

Web Development

Digital Marketing

UI/UX

Application :

Android Studio

Figma

MS-Excel

Education

Sr.No.	Specialization	Institute	Year of Passing	Percent
1.	B.E	Datta Meghe College of Engineering,Airoli	2023	81.48%
2.	Diploma	Vidyalankar Polytechnic, Wadala	2020	89.13%
3.	S.S.C	St.Xavier's High School, Airoli	2017	76%

Work Experience

Internship

SUREKH SERVICES PRIVATE LIMITED

May 2019 to July 2019

Role:

- Worked with the team and led the team in accomplishing weekly goals.
- Explored new technologies and presented them, which boosted my confidence and enhanced my presentation and communication skills.

- Built a web application and handled the graphic designs of the event.
- Gained knowledge about digital marketing and cloud computing, developed my leadership qualities and improved my ability to work in a challenging environment.

Recognitions:

- Received appreciation for graphic designs and teamwork.
- Received appreciation for presentation and management skills.

Projects

Project: 1

Project Title: Smart Health Information Sharing (SHIS)

Technologies: Android Studio, XML, Java, Firebase.

Project Description: It is an application in which doctors can share the patient's information with labs, chemists, and doctors from different hospitals. A patient can have their whole treatment report.

Role:

- Built UI of the application using XML in Android Studio.
- Developed database of the application using the Firebase Console.
- Built backend functionality of the application using Java in Android Studio.

Recognitions:

- Received appreciation for the UI of the application.
- Received regular appreciation from the professor and others for the presentation and concept of the application.

Project: 2

Project Title: Drowsiness Detection System.

Technologies: Python, VS Code, Numpy, Dlib, OpenCV.

Project Description: It is a system that detects drowsiness and alerts the driver before a mishap. It takes care of the issue of stressing out an individual with fatigue-related issues by informing them about their drowsiness level while driving.

Role:

- Used Python to develop a drowsiness detection system on VS code.
- Applied ML libraries: Numpy, Scipy, Playsound, Dlib, Imutils, and OpenCV.
- Built backend functionality of the system.

Recognitions:

- Received appreciation from the professor and others for the work and concept of the application.

Extracurricular activities/hobbies:

Awards:

- Winner of Poster Presentation in Techfest by Vidyalankar Polytechnic.
- Nimble Feet Award from Ryan International School.

Hobbies: dance, cricket, badminton, yoga, and drawing (crafts).

Social Activities: Beach Cleaning, NGO Donation, etc.