

YASHVI MALU

📍 D- 101, Amrut Kunj Apartment, Near Sanskar Bhawan, Bhatar Road,
Surat 395007, Gujarat, India.

☎ +91 9737044488 | ✉ yashvirmalu@gmail.com

CAREER OBJECTIVE

To associate myself with an organization to prove my performance skills and to work in a position where my skills and knowledge are utilized in the best possible way.

EDUCATION

B.E. in Computer Engineering

July 2021

Sarvajanic College of Engineering and Technology,
Surat, Gujarat.

CGPA : 9.55/10

Higher Secondary Certificate

March 2017

Lourdes Convent High School , Surat, Gujarat
Percentage - 91.2 %

Secondary School Certificate

March 2015

Lourdes Convent High School, Surat, Gujarat
Percentage - 92.17 %

SKILLS

- **Programming**
C/C++, JAVA, PYTHON
- **Tools and Framework**
Android Studio, Firebase, Docker
- **Machine Learning**
TensorFlow, Regression, Classification
Algorithms, Natural Language Processing,
GANs (Basics)
- **Database**
SQL, MySQL, PL-SQL
- **OS**
Linux, Windows

LANGUAGE SKILLS

- English
- Hindi
- Gujarati

EXPERIENCE

- **Tata Consultancy Service, Bangalore (July 2021 – present)** – Assistant System Engineer

PROJECTS

- **EduHub | Android App (December 2021 – January 2022)** App for students to find teachers for tutoring along-with chatbot.
<https://github.com/yashvimalu/EduHub>
- **Medical Image Translation | Deep Learning (July 2020 – July 2021)** - A deep learning model to convert MRI T1 image to MRI T2 image. (Final Year Project)
- **Distracted Driver Detection | Machine Learning (June 2020 – January 2021)** - A neural network model to detect driver's action like eating, drinking, using mobile or talking to passenger while driving.
- **Image & Video Steganography | Python (September 2020)** -
<https://github.com/yashvimalu/Image-and-Video-Steganography>
- **Text Summarizer | NLP Project (May 2020)** - Natural Language Processing project that gives summary of an article using Beautiful Soup and NLTK (Natural Language Toolkit).
<https://github.com/yashvimalu/text-summarizer>
- **Mahavir Agro | Android App (February 2020 – December 2020)** Inventory management app for grain polishing company.
<https://github.com/yashvimalu/Agro-App>

CERTIFICATES

- Introduction to TensorFlow for Artificial Intelligence, Machine Learning, and Deep Learning | Coursera
- Natural Language Processing in TensorFlow | Coursera

AWARDS & LEADERSHIP

CSI-InApp Awards | **Winner** | September 2021

SSIP Smart Gujarat Hackathon | **Finalist** | Feb 2020

Event Coordinator | **Updates 2k20** | SCET, India | October 2020

Event Organizer | **CodeMania 2.0, 3.0** | SCET, India

LINKS

Github <https://github.com/yashvimalu>

LinkedIn www.linkedin.com/in/yashvi-malu-6a5a1219b