

UNNATI UMESH KULKARNI

unnatiuk.2003@gmail.com | (+91)6363171942 | [Linkedin](#) | [Leetcode](#) | [Github](#)

EDUCATION

Siddaganga Institute of Technology, Tumkur

- Bachelors of Engineering in Computer Science
- CPGA:9.43

Karnataka,India

2021-2025

Presidency PU College

- XII ,Percentage:99.98%

Karnataka,India

2019-2021

The Presidency Public School

- X Percentage:96%

Karnataka,India

2019

SKILLS

Programming Languages:C,C++,Python(basics)

Web Technologies: HTML5,CSS,JavaScript,React js,Express js,Node js

Database Management: MySQL,MongoDB

Version Control Systems: Git,Github

CS Fundamentals:OOPS,Data Structures and Algorithms,Operating System,Computer Network

Soft Skills:Communications, Team leader, Time management,Problem solving

PROJECTS

E-commerce website:

Tools: MongoDB,Express js,React js, Node js

A platform helping womens to sell their household products and become financially independent.

Responsibilities:

- Developed the frontend using React,creating a responsive and intuitive user interface.
- Implemented user authentication and authorization, ensuring secure access.
- Managed backend using Express.js, handling data storage,retrieval and user management efficiently.
- Utilized Redux for state management o ensure consistent transition state.

Fashion Recommenation System:

Tools:Numpy,Pandas,Pickle,Tensorflow and Keras,Pytorch,Scikit-learn, K-nearest neighbors,streamlit

Responsibilities:

- Used machine learning to analyze clothing images and learn the user's unique fashion preferences, helping to recommend outfits that match their style.
- By processing images with TensorFlow, Keras, and PyTorch, the system extracts key features like color, pattern, and style from clothing.
- Used streamlit to provide interface where users can upload their clothing images, view style insights, and receive personalized recommendations

Admission Procedure Chatbot:

Tools:React.js, Botpress

Responsibilities:

- Developed a chatbot that can respond queries related to a particular college.
- The data of college such as its location, fee structure, hostel facilities and important information regarding the college is given to the model.
- Used React.js to provide user interface for interacting.

PARTICIPATION AND AWARDS

- Won as **BEST WOMEN TEAM** in **IEEE WIE CODE HACAKATHON**.
- Participated in HACKFEST a Hackathon by CORSIT.
- Participated in coding coding contests such as Cnario,Webify,Decode.
- Achieved 4 badges in LEETCODE Coding Platform

VOLUNTEERING

SIGMA-SIT: The "official Newsletter" of SIT

PATFINDER:A student volunteering Club of SIT

COURSES

- DSA IN C++ by Geeks for Geeks
- Web Development by PW Skills.