Vaishnavi Yadav

J 91-9075297554

yadavvaishnavi95@gmail.com
Linkedin
Github

EDUCATION

Walchand College Of Engineering, Sangli

2022 - 26

Bachelor of Technology in Computer Science and Engineering

CGPA - 8.59

Bharati Vidyapeeth, Pune

2022

Intermediate(C.B.S.E)

percentage - 94.8

Bharati Vidyapeeth, Pune

2020

Matriculation(C.B.S.E)

percentage - 92.4

SKILLS

Technical Skills: C++(Expert), C (intermediate), Python(intermediate), DSA, Html, CSS, Github. Soft Skills : Leadership, Public Speaking, Time Management, Event Management, Communication.

HACKATHON EXPERIENCE

Smart India Hackathon

Problem Statement: Cloudburst Prediction System.

- Aim is to develop Cloudburst Prediction System that harnesses real-time meteorological data using machine learning and GIS technology to accurately forecast cloudburst events.
- Cleared the college level round.

All India Girl Hackathon

Problem Statement: Delivering essential services to customers while creating employment opportunities for individuals.

- The project idea was selected for the final round.
- Contributed in backend part of the project using NodeJs and MongoDB.

PROJECTS

Yogik (Ongoing) | HTML, CSS, JavaScrip, ReactJs, TensorFlow, Python, Pandas, Numpy, sklearn, MongoDB

₩

- Developing project to help and motivate individuals to incorporate exercise into their lives by introducing two features yoga with supervision (using machine learning) and without supervision.
- Developed UI/UX design, landing, login and signup page and currently working on creating different modules for two different subcatergory of project.

Sorting Visualizer | HTML, CSS, Javascript

O

- Developed a visualizer which initialises an array and creates a dynamic presentation of how array gets sorted using different sorting algorithms like Bubble sort, Insertion sort, and Selection sort.
- Used Javascript for dynamic representation of sorting.

Report Card Generation | C++, OOPs, File handling

(7)

- Built a C++ program for report card generation, allowing users to add, modify, and delete student data.
- Implemented a Student class using object-oriented programming principles. Developed various functions for displaying and updating student information.

HONORS AND ACHIEVEMENTS

- Women Engineers Program: Awarded full scholarship for Women Engineers Program by Talentsprint and supported by Google.
- Webnatic Winner: Intercollege technical event winner. Created a portfolio website.
- Problem Solving: Solved 400+ questions on coding platforms.
- CodeChef Starters 110 division 4 Global Rank 376.

(Profile Link)

• 4 star in C and 4 star in C++ on HackerRank.

(Profile Link)

COMMUNITIES AND CHAPTER

- Women Engineers: Community of over 220 women engineers.
 - WCE Code Chef Chapter: Event Manager of competitive programming club of college.
 - Art Circle: Assistant Photography Head of photography club, part of Art Circle a non technical club of college.