

Maithili Sakhawalkar

Computer Science Enthusiast

Contact – 7350926773 Gmail – maithilisatara@gmail.com



Career Objective –

I wish to implement my programming and DSA knowledge and skills in the software industry, while learning more from the industry projects.

Education –

- Btech in **Computer Science and Engineering** (2019-2023)
Walchand College of Engineering, Sangli
CGPA – 9.63
- High Secondary Education (2017-2019)
Yashavantrao Chavan Institute of Science, Satara
Percentage – 92.92%
- Secondary Education (2019)
English Medium Secondary School, Satara
Percentage – 100%

Positions of Responsibilities –

- Secretary at Walchand Linux Users' Group**
Handle the permissions, important documentation and the legal aspects of the club. Act as the communication bridge between the club members and other authorities.
Skills – Good communication skills, management
- Joint Skill Developer (Writing) at Personality Advancement Circle of Engineers**
Help improve the writing and other skills of the club members and conduct club services.
Skills – Team work, presentation skills
- Web development and designing intern at Sparks Foundation under GRIPJULY'21**
Created a donation website with integrated payment gateway using HTML, CSS, Bootstrap
Skills – Punctuality
- Joint Art Director at WCE Art Circle**
Manage the art and deco team of the art club of the college. Handle the decoration of the stage during the events.
Skills – Leadership, team work

Interests –

Blockchain, Flutter, AI/ML, AR/VR

Hobbies –

Singing, Poetry, Writing, Reading, Sketching, Dancing

Skills –

Programming languages – Java, Python, C++, C

Technical Skills –

- Web development** – HTML5, CSS3, Bootstrap, Django, ReactJS
- Academics – Operating system, DBMS** (Oracle, MS Access)
- Others** – Data structures, **OOP**, Flutter, Digital Image Processing

Non-technical –

- Languages** – English, Marathi, Hindi, German (basic)
- Others - Communication**, presentation, leadership, **teamwork**, creativity

Projects –

- Image Enhancement -**
<https://github.com/SakhawalkarMaithili/Image-enhancement>
Key points – Histogram equalization, Digital Image Processing
A web application to enhance the degraded images of the user
- One tap health –**
<https://github.com/SakhawalkarMaithili/One-tap-health>
Key points – Flutter, AI.
Flutter chatbot that suggests home remedies and first aid.
- Website with payment gateway integration –**
<https://sakhawalkarmaithili.github.io/Sparks-Foundation-Internship-Website.github.io/index.html>

Achievements –

- Successfully organized Linux Diary and Prudence as a part of college clubs
- Shortlisted for WCE ACM Hackathon.
- Selected for GWOC
- 99.489 percentile in MHT-CET
- Became the first from city to be meritorious in Mathex Pradnya Shodh Exam in past 4 years
- Bagged a consolation price in poetry among all the schools of the Deccan Education society
- Was the first runner up in the singing competition in WCE gathering, 2020

Certificates –

- Udemy** – Python from Basic to Advance with GUI projects
- Coursera** –
 - Programming for Everybody Getting started with Python
 - Python Data Structures
- Webinars/ Workshops –**
 - WLUG metamorphosis – Blockchain