SOWDESHWARI B

Portfolio: <u>Link</u>

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Education

Mahendra Institute of Technology -

linkedin: Sowdesh

GitHub: Sowdesh21

BE (Bachelor of Engineering) Computer Science

Aggregate 8.88 CGPA

Jayarani Girl's Higher Secondary School

Board of Higher Education | Aggregate 82%

Jayarani Girl's Higher Secondary School

Board of Secondary Education | Aggregate 78%

2021-2025 (still pursuing)

2020 -2021

2021 -2019

SKILLS SUMMARY

Communication: Presentations, GD

Team Leadership: Adaptive Team Management

Languages: JAVA, SQL

Front-End: HTML, CSS, ReactJs **Tools:** Git, GitHub, Netlify

Database: MySql

Platforms: Windows, Linux, VS Code, Eclipse

Currently Learning: MERN stack

Work Experience

Web Developer Intern | Neuron.ai | Certificate

Oct 2024 - Nov 2024 (Remote)

- Contributed to the development and optimization of web applications, focusing on performance and user experience to deliver high-quality, scalable solutions within tight deadlines..
- Gained hands-on experience with modern web technologies, including React, Node.js, Expressjs, MongoDB.
- The project's goal is to create a web application that streamlines teacher-student interactions by using an efficient appointment scheduling system. It facilitates communication by offering an organized venue for consultations, meetings, and academic contacts.
- I finished the Project successfully, and my participation was acknowledged with an experience letter.

Projects

Teacher's Connect | LINK GitHub | LINK

- A web application streamlining teacher-student interactions through an efficient appointment scheduling system.
- It bridges communication gaps by providing a structured platform to manage consultations, meetings, and academic interactions.
- Technologies used : MERN STACK

Smart Mirror | LINK GitHub | LINK

- A two-way mirror with an integrated display behind the glass is termed a smart mirror. It functions as a standard mirror while displaying data such as the TIME, WEATHER, NEWS, AND OTHER ENTERTAINMENT purpose like YOUTUBE. It often has access to the internet or a smart home system.
- Technologies used: KALI OS, JAVASCRIPT

Interactive Learning | LINK GitHub | LINK

- The website provides a concise explanation, summarises the material, and provides a live demonstration with audio feasibility. This is what makes the website truly unique. •
- Technologies used: HTML,CSS,JS

AR furniture | LINK

- The app features a diverse catalog of furniture items ranging from sofas and chairs to tables in realworld Environment
- Technologies used: UNITY3D, SKETCHFAB

Awards and Recognitions

Smart Mirror: <u>Hackathon - Certificate</u>

As the team leader, I guided our group to victory and we won THIRD prize at the hackathon •

It consists of 4stages like 1st round is MCQ,2nd round is Idea presentation,3rd round is paper presentation, and the final round is 24hrs hackathon.

Mahendra Educational Institutions | Catch-24

AR Appliences:

The AR Appliances project has been seleted for Third Round in the Government's Hackathon. - MSME Government of India I MSME

TANCAM HACKATHON:

My project has advanced to the next round, and our heads of department and principals have shown even greater appreciation for rajalakshmi engineering college chennai-.TANCAM 4.0 Hackathon- Certificate

Certifications

Workshop in Full Stack development :- Sona college of Technology

Certificate

Participated in a hands-on workshop covering end-to-end development of web applications, focusing on both front-end and back-end technologies.

Web Development - Internship :- Imagecon

Certificate

- Successfully completed an internship focused on full-stack web development, enhancing skills in building and deploying dynamic web applications.
- Received a certificate of completion in recognition of contributions and project delivery.

Work Experience - Web Developer Intern | Neuron.ai

Certificate

I finished the Project successfully, and my participation was acknowledged with an experience letter.

Interesets

- Teaching
- Web Development
- Chess