



Deepanshu Kushwaha
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SGSITS, Indore
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Degree / Certificate	University / Board	Institute / School	Year of Passing	CGPA / Percentage
Graduation	RGPV	Shri G.S. Institute of Technology and Science, Indore	2022	6.93
Diploma Studies	RGPV	Govt Polytechnic College Rewa	2019	8.22
12 th	MPBSE	Sant Kanwar Siki H.S. School, Satna	2016	75.40
10 th	MPBSE	Samrat Ashok H S School, Satna	2014	77.16

Scholastic Achievements

- Secured 124th rank in MPDTE State Level Counselling. Aug-2019

Technical Projects

Open-Source Contribution at Script winter of code (SWOC)

Jan2021-
Feb2021

- Front-end development at Scrum management.
- The aim is of the project to change the footer design of the website.
- Technology used: HTML, CSS, JavaScript.

Weather Web App using React JS

July-2021

- It gives weather reports of any city.
- It gives weather reports by fetching data from API.
- It changes the background image according to weather.
- It changes the background image of the website by API,
- Technology used: HTML , CSS , ReactJS.

Internship

Internship at The Sparks Foundation

June2021-
july2021

- Task- Design a model to detect color using open CV and Python.
- Color Detection in any image and real-time video.
- This is the implementation of an algorithm to detecting color in real-time and distinguish by draw rectangles with the same color.
- Color identification at any point of image by clicking on and show the respected name of color with the same color.
- Technology used: OpenCV, Python, NumPy.

Platforms Worked

- 1 **Operating Systems** : Linux Ubuntu, Windows
- 2 **Programming Skills** : Java, C++, JavaScript.
- 3 **Software Skills** : Canva, Sublime, LibreOffice, MS-Word office.
- 4 **Database** : SQL, MongoDB, NodeJS.
- 5 **Development Skills** : HTML, CSS, Bootstrap , ReactJS .

Courses Undertaken

Core

- Data Structures and Algorithms
- Object-Oriented Programming(OOPS)
- Operating System

Breadth

- Arduino Programming and Hardware

Positions of Responsibility

Technical Team Member at SRC

- As a Technical team member at college club SGSITS Robotics Club developing technical projects and organizing inter-college level technical events.
- Providing mentorship to junior

Sept- 2019 -
Present

Extracurricular Activities

- Participate in Fluxes IIT Indore Robot Competition 2020.
Competition: Participate in line follower robot.
Technology Used: ESP8266 Node MCU, Arduino Programming and Hardware.

Feb-2020