

|  |  |
| --- | --- |
| **Deepanshu Kushwaha** | **Enrollment No.: 0801EC193D01** |
| **UG IV Year** | **Department: E&TC** |
| **SGSITS, Indore** | **Gender: Male** |
| **Date Of Birth: 12-10-1999** | **Specialization: None** |
| **Email: [deep.kush2631@gmail.com](mailto:deep.kush2631@gmail.com)** | **Mobile: +91 8871876379** |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **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 |
| **12th** | MPBSE | Sant Kanwar Siki H.S. School, Satna | 2016 | 75.40 |
| **10th** | 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 |
| 1. **Programming Skills** | **:** | Java, C++, JavaScript. |
| 1. **Software Skills** | **:** | Canva, Sublime, LibreOffice, MS-Word office. |
| 1. **Database** | **:** | SQL, MongoDB, NodeJS. |
| 1. **Development Skills** | **:** | HTML, CSS, Bootstrap , ReactJS . |

**Courses Undertaken**

|  |  |
| --- | --- |
| **Core** | **Breadth** |
| * Data Structures and Algorithms * Object-Oriented Programming(OOPS) * Operating System | * 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 |
|  |  |
|  |  |





