|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Working Title of the Project:** | | **Traffic Sign Detection for Safer Roads** | | |
| **Project Site / Location** | | SRMIST | | |
| **Name and address of the company / organisation**  **(Applicable for projects with industry or industry support)** | | SRM University, Kattankulathur, Chengalpattu District-603203 | | |
| **Supervision Team** | | | | |
|  | **Supervisor** | | **Co-Supervisor** | **External Supervisor**  **(If applicable)** |
| **Name** | Dr. A. Jackulin Mahariba | |  |  |
| **Designation** | Assistant Professor | |  |  |
| **Department** | Computational Intelligence | |  |  |
| **Campus** | Kattankulathur | |  |  |
| **Telephone** | 9841088361 | |  |  |
| **E-mail** | jackulia@srmist.edu.in | |  |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name of student** | **Register Number** | **Department** | **Mobile Number** | **Email ID** |
| Aditya Chaturvedi | RA2011033010012 | CSE | 7665001700 | ac2419@srmist.edu.in |
| Pratham Sahu | RA2011033010031 | CSE | 9044380233 | ps5118@srmist.edu.in |

|  |  |  |  |
| --- | --- | --- | --- |
| **Degree/ program** | B.Tech | **Specialisation** | Computer Science & Engineering with specialisation in software engineering |
| **Academic Year** | 2023-2024 (Odd) | **Semester** | 7 |
| **Course Code** | **18CSP107L/ 18CSP108L** | **Course Title** | Minor Project/Internship |
| Mission Statement | | | |
|  | | | |
| **Problem (or) Product Description:** | | | |
|  | | | |
|  | | | |
|  | | | |
|  | | | |
|  | | | |
|  | | | |
|  | | | |
| **Assumptions and Constraints** | | | |
|  | | | |
| **Stakeholders** | | | |
|  | | | |

**Division of work and contributors**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Time period** | | **Activities or components of the project** | **Name/Register Number of the Individual Contributor** | **Names/Register Number of the Joint Contributors** |
| **From Date** | **To Date** |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |

**Division of work and contributors**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Time period** | | **Activities or components of the project** | **Name/Register Number of the Individual Contributor** | **Names/Register Number of the Joint Contributors** |
| **From Date** | **To Date** |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |

**Summary record of major progress meetings with supervisors**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Summary record of major progress meetings with supervisors** | |  | **Working title of dissertation/research project:** | |
| **Meeting date & supervisors present** | **Progress since last meeting** | **Agreed programme of work and target dates** | **Other issues, e.g. facilities, supervision, training needs, etc.** | **Date of next meeting** |
| 18/08/23 | 0th Review, Project ideation and execution proposal | To make a proper literature survey and which dataset to be used | Nil | 13/09/23 |
| 13/09/23 | 1st Review, Requirement gathering and scope of the project | Algorithm selection and feature extraction with required accuracy discussion | Nil | 11/10/23 |
| 11/10/23 | 2nd Review, Innovation and idea, various diagram and system architecture. Visualisation | Dataset cleaning, visualisation | Nil | 9/11/23 |

**Summary record of major progress meetings with supervisors**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Summary record of major progress meetings with supervisors** | |  | **Working title of dissertation/research project:** | |
| **Meeting date & supervisors present** | **Progress since last meeting** | **Agreed programme of work and target dates** | **Other issues, e.g. facilities, supervision, training needs, etc.** | **Date of next meeting** |
| 9/11/23 | 3rd Review, proper working project with given constraints | Nil | Nil | Nil |

**Worksheet / Data collection / Observation etc**

**Journal Publication Details**