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**DIVYA C. SUSVIRKAR**

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**CAREER OBJECTIVE**

Seeking a position which will help me enhance my technical skills and apply them to develop new and innovative ideas that would be beneficial to fulfill the predefined objectives of the organization.

**EDUCATIONAL QUALIFICATIONS**

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| --- | --- | --- |
| Year of passing | Institutions | Percentage |
|  |  |  |
| 2018 | Completed Bachelors of Engineering in Electronics and Telecommunications from Vidyalankar Institute of Technology | 7.07 CGPA |
|  |  |  |
| 2015 | Completed Diploma in Electronics and Telecommunications Engineering at Pvpp’s Manohar Phalke Polytechnic, Mumbai | 75.82% |
|  |  |  |
|  |  |  |
| 2012 | Completed my SSC at Vidya Mandir, Vikhroli | 76% |
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**PROJECTS**

* **Driverless Vehicle System (Diploma)**

Diploma final year project comprising, in which we had a centralized server, which will be directing all the traffic to their destination by considering road traffic density, road capacity and other factor. This is better than GPS, or Google map, because instead of giving the shortest path, it gives the most optimized path

* **Automatic Room Light Controller With Bidirectional Visitor Counter (Degree)**

Here we have developed a circuit that counts and indicates up to nine persons present in the room and automatically locks the door and switches off lights as soon as they leave. It automatically switches on the lights when the first person enters the room. The circuit can be used as a power-saving device and a security device to prevent unauthorised entry in the room, especially in a business meeting room.

* **Gravity Light (Degree)**

Gravity light is a project based on generation of electrical energy using gravitational force. This project was made to save burnable fuel and for the safety for the harms caused by these fuels and provide small amount of light and electricity to the places where people do not have full access to electricity

* **Voice Activated Device Control (Degree)**

The project aims in designing a system which makes operating of electrical appliances at home through Android mobile phone possible. The controlling of electrical appliances is done wirelessly through speech recognition application in android phone and by using the Wi-Fi feature present in it. Here in this project the Android smart phone is used as speech based remote control for operating the electrical appliances.

**INTERNSHIPS**

* **Summer Internship on Telecom at Doordarshan, Worli**

I completed my internship at Doordarshan Kendra, Worli where I gained knowledge about audio section, video section, on set cameras and antenna function.

**PERSONAL INFORMATION**

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| --- | --- | --- |
| **Languages** | English, Hindi, Marathi | |
| **Hobbies** | Reading, Dancing,Listening Music | |
| **Date of Birth**  3 May 1997 | |
|  |  | |

**ADDITIONAL SKILLS**

* Software Testing
* Knowledge of automated tools in manual testing

**COURSES/ PARTICIPATIONS/ EXPERIENCE/ CERTIFICATIONS**

* Maharashtra State Certificate in Information Technology in 2012
* Participated in state level technical paper presentation competition in 2013
* Participated in art talent handwriting contest in 2011

**DECLARATION**

I hereby declare that the details furnished above are true and correct to the best of my knowledge.

**Date : Divya Susvirkar.**