

NIVETHA NRP

Address

Career Objective

To utilize my knowledge and skill, utilize given opportunity effectively for professional growth and to contribute in the best possible way for the betterment of the organization and self.

Contact

+91-9894368591

nivetha.nrp@gmail.com

Education

Master of Computer Science and Engineering with – 84% Anna University

BE(Information Technology) with –72 % Anna University

Higher Secondary Exam with –84 % Maharishi Vidya Mandir School (State Board)

Secondary Exam with – 74 % Maharishi Vidya Mandir School (C.B.S.E Board)

Technical Skills

Languages

Java, C

MarkUp & Scripting Language

HTML, CSS

Tools & IDE

Eclipse, Net Beans

Databases

MySQL

Research

Project L-Hands

Organization Sri Sairam college of engineering

Aim of this project was to create a assistive device for differently abled peoples by changing the indian sign language to voice yield. A smart glove is utilized for precerving the carefully assigned signals. Using the signals set of electronic devices are controlled.

Projects

Project 1 **Suicide Analysis and Prevention**

Organization **Sairam College of Engineering**

Aim of this project was to identify the people with depression by use of social media tool and detect the stage of depression and preventing them from the suicide

Project 2 **Detection of Non –Helmet Motorcyclist using Machine Learning and rasperry pi**

Organization **Sairam College of Engineering**

Aim of this project is to analyze the motorcyclist who do not wear helmets to avoid the high risk of traumatic brain injury if they met with accident.

Achievements

- **Best Research Based Learning Award**
- **Best Paper Award at IEI**
- **Worked as school pupil leader for one year in my +2.**
- **Got first prize in Debugging competition at state level inter-collegiate meet.**
- **Participated in Intercollegiate Technical Symposium.**
- **Awarded 1st Place in Academic proficiency.**