



BRINDHA.S.J.

PERSONAL PROFILE

ADDRESS :

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DOB : 24-01-1998

LANGUAGES

- English
- Tamil

SKILLS

- C , C++
- Java
- HTML, CSS, MySQL

AREA OF INTEREST

- Social Service
- Music & Art
- Database Management Systems
- Business Management

CERTIFICATE

- Pass with first class in Pratham & second class in Madhyama.
- Secured National level certificate in SOF Maths Olympiad.
- BEC.
- Pratham & Madhyama

COURSES

- Online course on R – Udemy .

CAREER OBJECTIVE

Seeking for an opportunity to work in an organization where I can utilize my skills and knowledge to deliver value added results for the growth of the organization and development of my career as well.

EDUCATION

- 2015- present Sri Ramakrishna Engineering College,Coimbatore
B.E. Computer Science and Engineering
CGPA - 7.26 (current)
- 2013- 2015 Premier Vidyaa Vikas Matriculation Higher Secondary School (HSC)
Percentage - 92.5
- 2011- 2013 Premier Vidyaa Vikas Matriculation Higher Secondary School (SSLC)
Percentage – 95.4

PROJECT DETAILS

- **Automatic Speed Braking System (Mini Project)** *Dec 2017 - Mar 2018*
Mr. V.Krishna Kumar ,AP/CSE ,SREC ,Coimbatore.
An embedded automation project to prevent the road accidents by calculating the distance of the vehicle to that of the obstacle using arduino and ultrasonic sensor and reducing its speed automatically, thus avoiding the uncontrolled driving and skidding of the vehicle.
- **Student Database Management System** *Sept 2017*
Mr. V.Krishna Kumar ,AP/CSE ,SREC ,Coimbatore.
Developed a web application for the maintenance of Student details using HTML , CSS and Java Script which can be used from both the students and faculty ends.
- **Augumented Reality Game Application** *Oct 2017*
Ms. P.Aruna,AP/CSE ,SREC ,Coimbatore.
A mobile based game application developed similar to the treasure hunt game using unity and vuforia.

CONFERENCE

- Published a paper entitled 'Recent Advances and Challenges in Underwater Sensor Networks – Survey' in the 'International Journal of Innovations in Engineering & Technology (IJJET)' ,volume 8 Issue 1 – February 2017 .
- Presented a research paper entitled 'Automatic Speed Braking System' at National Conference on Emerging Trends in Electrical, Electronic and Computer engineering (NCEEECE'18) ' at JCT College of Engineering and Technology on 04.04.2018 .

WORKSHOP

- Hands-on Ethical Hacking Workshop.
- Hands-on training program on Python with database integration.
- Workshop on Python Programming.
- Workshop on Cuda C.

ACHIEVEMENTS

- Pass with Level B1 in Business English Certificate Preliminary.
- Received NSS camping certificate for attending the 7-days special camps at 3-villages in 2017 and 2018.
- Received NIC camping certificate for attending the 7-days national camp at Karaikudi in December 2018.