

GEETHA SHREE A

#258, 4th main, Ganesh Saw mill Road, T Dasarahalli, Bangalore-57
8904906830 | geethaanjan76@gmail.com

Objective

To work in an environment which encourages me to succeed and grow professionally where I can utilize my skills and knowledge appropriately.

Education

- Sri Siddartha Institute of Technology** 2020-2021
MTech in (VLSI & EMBEDDED SYSTEMS)
8.44 CGPA
- Sri Siddartha Institute of Technology** 2015-2018
BE in (Electronics & Communication)
8.08 CGPA
- Siddaganga polytechnic** 2012-2015
Diploma in (Electronics & Communication)
7.78%
- Maruthi Vidya Kendra** 2012
10th
70.72%

Skills

- Decision making
- Problem solving
- Team building
- Good Communication
- Team work
- Creativity

Projects

- "Car Ignition Access control and security system based on Face recognition Technique"**
Automotive thefts are increasing alarmingly around the world, to give protection to drivers, automotive vehicle manufacturers are making their products more secure by dumping technologies in to automobiles. Hence as in this project The Real time face recognition technic is used, to provide more security to the vehicle.
- "Serving Robot New Generation Electronic Waiter"**
In today's world The use of robot is going on increasing. Robots are able to carry out every work more effectively and efficiently than man. Hence one of such application of robot could be SERVING ROBOT. There are many areas of research that could be done for a serving robot. In this project, To demonstrate a prototype of autonomous serving robot which will take order and serve the food to the customer. The implementation is done with available resources to reduce the cost of robot with smart working.
- "Arm Controller based vehicle tracking and locking system"**
As the Theft Of The vehicle may occur when vehicle is parked in insecured places. It's highly difficult for a common man to recover back a lost vehicle. Hence The vehicle may be secure by installation of vehicle locking system in The vehicle. "*vehicle tracking and locking system*" module installed in the vehicle will track the location of the vehicle and lock engine of the vehicle

Publications

- Car ignition access control and security system based on face recognition Technique**
[1]. Geetha Shree, Ashwini S.S, M.Z.Kurian "A Review On Car Ignition Access Control And Security System Based On Face Recognition Techniques" presented in National Conference on Engineering development (NCED 2020), held on 29th February 2020, organized by IEEE Mangalore sub-Section held at PESITM, Shivamogga, karnataka.
[2]. Geetha Shree, Ashwini S.S, M.Z.Kurian "A Design Overview On Car Ignition Control And Security System Based On Face Recognition Techniques" presented in International conference on signal processing and electronics engineering (ICSPCEE) held on 15th March 2020, organized by Asian society for academic research held in Mysore, karnataka.
[3]. Geetha Shree, Ashwini S.S, M.Z.Kurian "A system Design Over view On Car Ignition Control And Security System Based On Face Recognition Techniques" presented in National conference on Emerging Trends in Engineering Science for Future

Technology-(NCETESFT 2020), held on 5th August 2020, organized by Sri Siddhartha institute of Technology, Tumkur, India in Association with Technical Institute for Engineers (I.T.E), Bengaluru.

[4]. Geetha Shree, Ashwini S.S, M.Z.Kurian "A Design and implementation On Car Ignition Control And Security System." presented in international journal of software and hardware research in engineering(IJSHRE),held in 23rd January 2021,organized by www.ijournals.in.

[5]. Geetha Shree, Ashwini S.S, M.Z.Kurian "A system Design On Car Ignition Control And Security System Based On Face Recognition Techniques" presented in ,held on 29th August 2020, organized by Dogo Rangsang Research Journal(DRSR)

Interests

- Drawing, Painting, Pencil sketch, Gardening and saving life, Surfing through internet to gain knowledge, Participating in social activities, Yoga, Cycling, Playing, Poster making and Animations

Technical Experience

- Coding knowledge on Html
- Coding knowledge on CSS
- Coding knowledge on Javascript
- Basic Coding knowledge on node js and express
- Coding knowledge on mongodb
- Coding knowledge on React

Internship

- Internship on PCB manufacturing at Cipsa Tec India pvt. Ltd., June - 2020: Dry film imaging, Electroplating and tin plating, Etching and Solder mask.

Technical Seminar

- Hacking: "A methodology adopted by ethical hackers to discover the vulnerabilities existing in information system operating environments."
Human Detection: "This Project provides best solution for the human to detect terrorist/thief inside the building."
Mobile based network monitoring system: "The main objective of this system is the implementation of separate monitoring system, implementation of mobile base network monitor at every client in the network".

Declaration

- I here by declar that the mentioned information is correct up to my knowledge