

RAKSHITHA S

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LinkedIn-

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Education

Bachelor Of Engineering (2018 – 2022) – 75.35%

Doing Engineering In Oxford College Of Engineering In
Electrical And Electronics Engineering Branch And
Presently pursuing In 4th Year (7th Semester)

Narayana PU College(2018) -79.83%

Sadhguru Sainath International School (2016) – 9.6 cgpa

Courses & Certifications

Doing certification in -NTPEL,
INTRODUCTION TO EMBEDDED SYSTEM
DESIGN.

Python Programming, Udemy

C, C++ Programming

Javascript, Udemy

HTML, Coursera

Career objectives

- Seeking an entry-level position to pursue a challenging career with dedication and provide my efficiency to the fullest in a professional organization environment.
- A highly organized and hard-working individual to secure a challenging position where i can serve my duties that will expand my learning, knowledge and skills to achieve goals of the company.

Technical skills

C programming 

C++ 

Achievements

- Membership of Indian Society of Technical Education (ISTE)
- Secured rank 1 , under phase 1 virtual robotics in MUKKUDAL ROBOTICS

KEYSKILLS

- Analytical & Logical Thinking
- Planning
- Good Communication Skills
- Tolerant And Flexible

STRENGTH:

- ✚ Willingness to learn and maintain high level of quality and very cooperative .
- ✚ Tactful and diplomatic in dealing with a multi culture environment.
- ✚ Ability to grasp quickly and keen learner-Self starter.

PROJECTS COMPLETED

✚ **RFID ATTENDANCE SYSTEM**

The current study focuses on proposing an RFID based Attendance Management System (AMS) and also information service system for an academic domain by using RFID technology in addition to such as Arduino and web-based application. This project presents a design of an Automatic Attendance System for student's which is simple, inexpensive and portable making it a good candidate for commercial and academic purpose. Hence, the prototype of this system has been fabricated.

✚ **SMART SECURITY SYSTEM**

This project majorly deals with the an economically developed smart security system for the smart-home with fault-tolerant, secure, easy to install / use surveillance system through wireless connection using lower cost devices controlled either by smart phones or through motion detector sensors along with a Hybrid solar and wind power generation system. Thus, we have introduced a low cost and impervious home security system. Several security systems like Laser security system, GSM based vibration alert system, GSM based fire and smoke detector with GPS system along with solar and wind power generation systems are incorporated together in the project to give the best outcomes for highly efficient home security model.

INTERNSHIP DETAILS

- ✚ Virtual Robotics Internship in MUKKUDAL ROBOTICS
- ✚ Internship at HAL (Hindustan Aeronautics Limited) worked in Electrical section under MRO division.

PERSONAL DETAILS

- Father's name- Sree Rama Reddy N
- Mother's name- Girija Reddy M
- Date of birth – 17/01/2001
- Gender – Female
- Nationality- Indian
- Address – Shiva Reddy layout, Naganathapura, Hosa road junction, Electronic city Post, Bangalore, Karnataka- 560100
- Languages known- English, Kannada, Hindi, Telugu, Tamil
- Hobbies- Singing, Reading Books, Drawing, Watching Movies, Browsing net

DECLARATION

I hereby declare that the information given here is true to the best of my knowledge and I will be responsible for any discrepancy.