**C. SRIYA RAJ**

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Triplicane, Chennai – 600 005 044 – 43568845

**OBJECTIVE :**

Seeking to enrich knowledge in a dynamic, professional and stable environment and refurbish myself in emerging technologies. As an avid learner, I am looking forward to develop myself in the software industry.

**ACADEMIC QUALIFICATION :**

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| --- | --- | --- | --- | --- | --- |
| S. No. | Name Of Institution | Branch | Marks/CGPA | Year of Passing | Percentage of Marks |
| 1. | Meenakshi Sundararajan Engineering College | ECE | 8.23 | 2019 | 82.3% |
| 2. | National Public School | HSC | 462/500 | 2015 | 92.2% |

**TECHNICAL SKILLS :**

* C
* Java
* SQL
* Spring
* JSP
* JDBC
* Python (Basics)
* HTML5, CSS (Basics)
* Unix (Basics)

**IN-PLANT TRAINING AND INTERNSHIPS :**

* Completed 2 days workshop in Lema Labs, which covered Machine Learning.
* Completed Kaizen Robotics Program conducted at IIT Madras Research Park.
* Completed 10 days internship in HP Software University associated with TCS Ion, which covered Embedded Systems.
* Completed 10 days internship with Mini Project in National Small Industries Corporation Limited.
* Completed workshop at College of Engineering on ‘Arduino Sat’ conducted by Hyoristic Innovations Private Limited.

**PROJECT DETAILS :**

* Light sensitive burglar alarm
* Mobile phone detector
* Solar energy measurement using PIC controller
* Number plate detection using MATLAB
* Object Following Robot using ROS Platform

**PAPER PRESENTATION :**

* Presented a paper on ‘Smart Antenna’ in Ecube – 2016.
* Presented a paper on ‘Deploying a Wireless Sensor Network on an Active Volcano’ in Ecube – 2017.
* Presented a paper on ‘Smart Quill’ in Ecube – 2018.

**INDUSTRIAL VISITS :**

* Designer-in-chief of E.C.E department’s newsletter team in Meenakshi Sundararajan Engineering College.
* Event Coordinator of E.C.E department’s Symposium ‘Pranav 2k18’ held during 2018.

**ACHIEVEMENTS :**

* Won first prize in ‘Line Follower Robot Competition’ held by Lema Labs at IIT Madras.
* Won consolation prize in essay writing competition on ‘Lord Mahaveer and his teachings’ held by Bhaghwan Mahaveer Foundation.

**PREVIOUS EMPLYOMENT DETAILS :**

Worked at Accenture for 7 months as Associate Software Engineer in Singtel Project.

**PERSONAL DETAILS :**

D.O.B : 6th July, 1997 ( 06/07/1997 )

Father’s Name : C. B. Rangaraj

Mother’s Name : C. Hema Raj

Nationality : Indian

Gender : Female

Marital Status : Unmarried

Languages Known : Telugu, Tamil, English and Hindi