**Objective**

**RAHUL KS**

**CONTACT**

* **18-11-2002**
* **Male**
* **Father name: Sridhar Murthy**
* **Nationality: Indian**
* **Kudur, Magadi**
* **7795158345**
* [**rahulgowdakudur17@gmail.com**](mailto:rahulgowdakudur17@gmail.com)

**PERSONAL SKILLS**

* Active listener
* Time management
* Quick learner

* Highly motivated and dedicated electronics and communication professional seeking an entry-level position to utilize my technical skills and knowledge for the growth and development of an organization.
* Eager to learn and contribute to projects in a collaborative and innovative environment.

**EducationAL QUALIFICATION**

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| --- | --- | --- |
| **INSTITUTION** | **PERCENTAGE** | **YEAR OF PASSING** |
| Arvind International School (SSLC) | 92% | 2017-18 |
| Arvind PU College (PUC) | 91% | 2019-20 |
| DR Ambedkar Institute of Technology (ECE) | 6th Semester  CGPA-8.77 | 2023-24 |

**languages known**

* ENGLISH (PROFICIENT).
* KANNADA (PROFICIENT).
* HINDI (INTERMEDIATE).

**TECHNICAL SKILLS**

* Basics in C and C++.
* Basics in Microcontroller (8051) and MATLAB.
* Basics in CADENCE (180nm).
* MS Word and Powerpoint knowledge.

**MINI-PROJECT**

**A low power 3-bit flash ADC using TIQ method using CADENCE.**

* TIQ method is a power-efficient technique that reduces the number of comparators in a flash ADC.
* By sharing the comparators, the TIQ method reduces the area required in the flash ADC, resulting in low power consumption and reduced circuit area.