

# SACHIN H S

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📍 Bhahubali Nagar, jalahalli village 1<sup>st</sup> main  
Road Bengaluru – 560013

## CAREER OBJECTIVE:

I do have quality to work in challenging environment and to work with my technical abilities for the improvement of the organization. I also aim to work hard to achieve my target and give the best performance in the organization. I'm eager to utilize my innovative abilities, skills for the accomplishment of the projects.

## ACADEMIC PROFILE:

**Government Engineering College Mosalehosahalli, Hassan, Karnataka**

**Visvesvaraya Technological University (VTU)**

Bachelor of Engineering (ECE) Percentage: 67.73% (7.13 CGPA)-2023

**Government Polytechnic, Ramanagara, Karnataka**

**Department of Technical Education (DTE)**

Diploma (ECE) Percentage: 66%-2020

**Govt High School, Bhuvanahalli, Karnataka**

**Karnataka Secondary Education Examination Board (KSEEB)**

SSLC Percentage: 68.80%-2015

## PROFESSIONAL TRAINING:

- **Vector India Pvt Ltd-** Pursuing Embedded Systems Course



## TECHNICAL SKILLS:

- **Operating System** - Windows, Linux
- **Programming Language:** C, Embedded-C.
- **Hardware:** ESP8266, Sensors, ARM7 Microcontroller (LPC2129).
- **Tools & IDE:** Keil IDE, Ubuntu, Proteus 8, GCC, Visual studio code.
- **Communication Protocols:** UART, CAN
- **Other-MS** Word, MS Excel, Power Point, Embedded System.

## INTERNSHIP DETAILS:

- **Internship on:** Fundamentals of IOT Development with ThingWorx.

**Organization:** "GTTC" Hassan

Completed one month of internship training on Fundamentals of IOT Development with ThingWorx.at GTTC Hassan., This course is focused on a project where the students build an automated IOT system and Employ the Thingworx Development process.

## ACADEMIC PROJECTS:

**Title:** Home Automation Using Raspberry Pi-Pico

**Description:** This project is about to create a home automation system that performs all basic function of virtual assistant and also controlling the electrical appliances.

**Role:** Team lead

## PERSONAL SKILLS:

- Hard working, Leadership, Self Motivated.

## PERSONAL DETAILS:

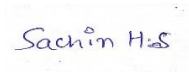
Date of Birth : 16<sup>th</sup> April 2000  
Gender : Male  
Marital Status : Unmarried  
Nationality : Indian  
Languages known : English, Kannada  
Hobbies : Playing cricket, listening music, chess

## DECLARATION:

I hereby declare that the above information stated above is true and correct to my belief and I am solely responsible for its accuracy.

Place : Bengaluru

Date :



Yours faithfully  
(SACHIN H S)