

## DEVARAPALLI ANAND SAIKUMAR

📍 : Shiridi Sai Apartments, 13A Cross road, 4 T  
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### PROFILE

Looking forward to work in a career-oriented environment, where I could project my innovative skills with a high success for the organization and self-growth.

### EDUCATION

YEAR	DEGREE	INSTITUTION	CGPA
2019-23	BTECH (ECE)	SIR C R REDDY COLLEGE OF ENGINEERING	6.64
2017-19	INTERMEDIATE	SREE BHARATHI JUNIOR COLLEGE	8.15
2016-17	SSC	SREE BHARATHI HIGH SCHOOL	9.2

### PROFESSIONAL TRAINING

#### VECTOR INDIA PVT LTD

- ☐ Completed training in the field of Embedded Systems for a period of six month at Vector India Bangalore.

### TECHNICAL SKILLS

#### Programming Languages:

- C, C++, Embedded C, Python

#### Protocols:

- UART, I2C, SPI, CAN, TCP/IP

**Software Tools:**

- Keil IDE, GCC

**Controllers:**

- ARM-7(LPC2129)

**Operating Systems:**

- Windows, Ubuntu

**SOFT SKILLS**

- Adaptability, Problem Solver

**ACADEMIC PROJECTS****WIRELESS CHARGING SYSTEMS FOR ELECTRICAL VEHICLES**

- Established wireless EV charging infrastructure, streamlining the charging process and exchanging user convenience.
- Utilized inductive technology to optimize charging efficiency and reduce counter wear and tear.

**IOT BASED ON INDUSTRIAL MONITORING SYSTEM**

- Developed and Implemented an IOT based industrial monitoring system to track the real time production data and optimize the manufacturing process.
- Leveraged sensor networks and data analytics to enhance the efficiency, reduce downtime, and improve overall operational performance in the industrial settings.

**PERSONAL DETAILS**

<b>Date of Birth</b>	:	02 Nov 2001
<b>Father Name</b>	:	Devarapalli Prasad
<b>Nationality</b>	:	Indian
<b>Marital Status</b>	:	Unmarried
<b>Languages</b>	:	Telugu, Hindi, English
<b>Permanent Address</b>	:	4-38,Veerisettigudem,k.kota(MD), Eluru dist,AP,534452.
<b>Corresponding Address</b>	:	Shiridi Sai Apartments,11A E Cross road, 4 T Block, Jayanagar, 560041.

**DECLARATION**

I hereby declare that all information stated above is true to the best of my knowledge.

Date:

Place: Bangalore.

(DEVARAPALLIANAND SAIKUMAR)