

# S VARUN

**Contact No:** 9900213077

**E-mail:** [varuncarrer9900@gmail.com](mailto:varuncarrer9900@gmail.com)

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## **CAREER OBJECTIVES:**

To work as professional in the organization and to dedicate myself for the growth of the organization. By using skills and knowledge to be the best of my abilities and contribute positively to the growth of organization and my personal growth also.

## **QUALIFICATION:**

DEGREE	INSTITUTION	PERCENTAGE/CGPA	YEAR OF PASSING
B.E in Medical Electronics	B.M.S College of Engineering	-	2020
Diploma	The Oxford Polytechnic	59.81	2016
PUC	The National College Jayanagar	40	2013
10th	Baldwin Boy's High School	70	2011

## **TECHNICAL SKILLS:**

- Good knowledge in software testing (verification and validation)
- Good knowledge in Python programming (GUI interface, Django framework, embedded programming by using python to control the system architecture)
- Good knowledge in circuit building skills
- Good knowledge in HTML and CSS (Web development)
- Good problem solving and troubleshooting skills
- Good Video editing skills
- Software's known MATLAB, Pycharm, Cyberlink Power director, Bootstrap, MS Office, Simulink, Python

## **INTERNSHIP:**

**Organization:** Sattva Medtech Bangalore

**Period:** Sep'2019 – Oct'2019

**Key Learning:**

- Understood the process of Verification and Validation (VnV) of Fetal lite software
- Electrode assembly for Fetal lite device

**Organization:** InnAccel Technologies Pvt Ltd.

**Period:** Oct'2019 – Mar'2020

**Key Learning:**

- Product development
- Device named Automated soap dispenser
- System Integration using raspberry pi, and programming on python

**MINI PROJECTS PERFORMED:**

- Heart rate monitor
- Automatic street light
- Storing Patient data using C program
- Kirlian Photography
- Automated Soap Dispenser

**WORKSHOPS ATTENDED:**

- PCB design by Learn Labs
- Medical device testing and Calibration by Fluke Corporation
- Stability Analysis of Control System
- Arm Controller

**EXTRACURRICULAR ACTIVITIES:**

- Sports: Participated in College and School football team
- Participation in Athletic events
- NCC (National Cadet Corps): JD and SD(4 years)
- Goldsmith
- Video Editing

**PERSONALITY TRAITS:**

- Versatile
- Hard Working
- Enthusiastic in learning new things
- Ability to work as a good team member

**PERSONAL INFORMATION:**

Date of Birth : 06/02/1995

Father's Name : S. Selvam

Languages Known : English, Kannada, Tamil, Hindi(managable)

Permanent Address: #7/2, Muniswamappa lane, Nagarthpet, Bangalore - 560002

