CURRICULUM VITAE

Mob no: 7738041183, **9987440368**   (Satish Sadashiv Lakhan)
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OBJECTIVES

Aiming to be associated with a progressive organization that gives me support to update my knowledge, skills in accordance with the latest trends and be part of a team that dynamically works towards growth of organization.

TECHNICAL SKIL

- Operating System:-   Win 07, Win 10,Win11
- Application Software:- Ms-Office,Altium,keil,Arduino IDE,Proteus,Atmel Studio,
                                         VS Code,Eclipse IDE,Eagle,Easy eda,STM32CubeIDE
- Programming Language: - Embedded C, Python, HTML ,Java
- Controller & Module:- Arduino Board,AVR Controller,8051,Raspberry Pi,Nodemcu-ESP32(IOT Board), STM32 ARM controller,Bluetooth,GSM module,All sesnsor Interface

EDUCATIONAL QUALIFICATION

➢ **DEGREE(B.E.) IN ELECTRONICS & TELECOMMUNICATION ENGINEERING**

Dilkap Research Institute of Engineering & Management Studies (Mumbai University)
Neral Tal .karjat Dist. Raigad

Exam	Pointer by 10	Year of passing	University	Aggregate pointer
B.E	Semester 8th : 8.3	2016	Mumbai	7.6
	Semester 7th : 6.9			
T.E.	Semester 6th : 6.6	2015	Mumbai	6.3
	Semester 5th : 6.04			
S.E.	Semester 4th : 5.9	2014	Mumbai	5.7
	Semester 3rd : 5.5			

➢ **DIPLOMA IN ELECTRONICS &TELECOMMUNICATION ENGINEERING**

Dr.Nandkumar Yadavrao Tasgaonkar Polytechnic
Bhivpuri road,karjat

Exam	Year	University/Board	% of Marks	Class
TE(E&TC)	2012-2013	MSBTE	69%	1st class
SE(E&TC)	2011-2012	MSBTE	58%	2nd class
FE(E&TC) Diploma in Electronic & TC Engg. Government ITI,Mulund (HT/LT & cable joint Advance module)	2010-2011 2007-2008	MSBTE Mumbai	58% 61%	2nd class 1st class
Government ITI,Mulund Trade-C.O.E (Electronic & Electrical engg.)	2006-2007	Mumbai	64%	1st class
S.S.C.	March 2006	Mumbai	63%	1st class

TECHNICAL PARTICIPANT CERTIFICATION

- Participant in National level Project Exhibition -2013

- Participant in QUIZ Competition - 2013

- Participant in State level circuit making & debugging competition -2013

- Participant in PCB Design competition(Sinhgad Institute of Technology,Lonavala)-2015

- Participant in Tech + (Project Exhibition)-2015

- Participant in Project Exhibition -2016

CERTIFICATION COURSE

- **PLC programming & application (SLC 5/04)**
  Advanced Training Institute **(ATI)** Mumbai

Academic Project

- **Project Title: - IOT(Internet Of Things) Base Robot Control**
- **Project Title: - Ship Navigation system**

WORK EXPERIENCE

1) Company   **:-CROMPTON GREAVES.LTD**.
   Address   :-KANJURMARG (E)
   Inclusive Date   :-17th June 2008 to 17th June 2009
   Scope of Work   :-Working in Research department .testing electronic circuit, troubleshoots, PCB assembles, BLDC Fan testing, Problem solving related to electronics.

2) Company   :-**PROTESCAPE (I) PVT.LTD**
   Address   : - Seepz, ANDHERI (E)
   Inclusive Date   : - January 2010 to June 2010
   Scope of Work   : -rotor balancing on pc (BLDC motor), PCB assembly, testing, troubleshoots

3) Company   : **Motion Drivetronics PVT.LTD**
   Address   :EL-108,Mahape,Navi Mumbai
   Inclusive Date   :August 2016 to March 2018
   Scope of Work   :Work as R & D department, BLDC & Stepper motor controller design . new product develop ,Embedded C programming, PCB design, PCB assembly, testing, troubleshoot

4) Company   : **Larson & Toubro (Defence)**
   Address   : Saki vihar Road,Powai
   Inclusive Date   :March 2018 to July 2022 (work on contract basis)
   Scope of Work   : Work as Project Engineer,Embedded C programming, Interfacing , PCB design, Obsolescence components check & alternative find ,PCB assembly, testing, troubleshoots.

5) Company   : **Techwiser**
   Address   :Ghatkoper industrial estate,C204,Behind Rct mall,Ghatkoper(East)
   Inclusive Date   :November 2022 to April 2023
   Scope of Work   : Work as Embedded Hardware Engineer, Embedded C programming, Interfacing, Firmware Development, PCB design, testing, troubleshooting,PCB design using Easyeda,Altium.

6) Company   : **Protech Engineering And Controls Pvt. Ltd**
   Address   : Saki Naka, Mumbai,
   Inclusive Date   : June 2023 to present
   Scope of Work   : Work as Senior Innovation Engineer (Design & development) Firmware Development for new product, PCB design, testing, troubleshooting

PERSONAL INFORMATION

- **Name**   :-   Satish Sadashiv Lakhan
- **Date of Birth**   :-   29/05/1991
- **Permanent Address**   :-   Ekveera nagar,Gurudatt rahiwashi seva sangh,troli line, Kanjurmarg (E).Mumbai-400042
- **Nationality**   :-   Indian
- **Religion**   :-   Hindu
- **Marital Status**   : - Married
- **Gender**   :-   Male
- **Languages Known**   :-   English, Marathi & Hindi
- **Strengths**   :-   I complete my work will all of my dedication and good efforts. I am hardworking and responsible person and I have the capability that I can make your company a more successful one.
- **Weakness**   :-   Sensitive, I feel sad if I doesn't complete my work in time. Even if I had done good job, I always feel that I should have More and more better.
- **Hobbies**   :-   Reading book, playing cricket ,web surfing, finding newSoftware Related to latest technology

Declaration:-

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

Thanking You.

Date   :
Place

(Satish Sadashiv Lakhan)