

CURRICULUM VITAE

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(Satish Sadashiv Lakhan)

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 sensor 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 8 th : 8.3	2016	Mumbai	7.6
	Semester 7 th : 6.9			
T.E.	Semester 6 th : 6.6	2015	Mumbai	6.3
	Semester 5 th : 6.04			
S.E.	Semester 4 th : 5.9	2014	Mumbai	5.7
	Semester 3 rd : 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%	1 st class
SE(E&TC)	2011-2012	MSBTE	58%	2 nd class
FE(E&TC) Diploma in Electronic & TC Engg.	2010-2011	MSBTE	58%	2 nd class
Government ITI,Mulund (HT/LT & cable joint Advance module)	2007-2008	Mumbai	61%	1 st class
Government ITI,Mulund Trade-C.O.E (Electronic & Electrical engg.)	2006-2007	Mumbai	64%	1 st class
S.S.C.	March 2006	Mumbai	63%	1 st 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 rahiwashhi 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 with 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)