

## **CURRICULUM VITAE**

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panvel-410206

### Career Objective:

To work in a firm with a professional work driven environment where I can utilize and apply my knowledge, skills which would enable me as a graduate to grow while fulfilling organizational goals.

### Educational Qualification:

Year of Passing	University/Boards Exam Passed	Institution	Percentage or CGPA
2018	Mumbai university (Bachelor of engineering in electrical)	Rajaram shinde college of engineering, at chiplun	6.16
2014	HSC board	B.V. junior college, belapur,navi mumbai	57.08%
2012	SSC board	A.V.B.phadke vidyalaya ,New panvel	76.18%

### College project: Internet of things based speed control of ac motor

Operation: The objective of this project has been achieved, which has been developing hardware and software for controlling speed of induction motor using android blank application, In this atmega 318 microcontroller with arduino uno is use .for controlling speed of motor optacoupler drive (AC) which control firing angle delay .at full power half cycle is divided in to 16 steps and 0 to 15 delay is provide by using PWM.

Advantage: It is long rang as we using internet as transmitter, It's more useful for patient and disable person.

### Industrial Visit:

- vinati organic company,lote,chiplun
- B.E.ST, Mumbai 1 month
- M.S.E.T.Co.Ltd.,Panvel 15 days

Company – Ashida Electronics Pvt. Ltd. (Thane, Mumbai)

Date Of Joining - 17 September 2018 to 15 Jan 2019

Designation – Trainee Project Engineer (Automation)

Project Details :-

Indian Railways Nagpur Division (Traction System SCADA)

- Installation, Maintenance and Troubleshooting of SCADA System with Graphic Development of Control and Power circuit at Nagpur Division Of Central Railway & South East Central Railway (Remote Control Centers).
- Installation of Control Panels, Remote Terminal Unit Erection, Testing and Commissioning in different Substation for 25 KV AC Central Railway & South East Central Railway.
- Installation of Master station equipment's like Server, Man-Machine Interface, Front End Panel in Remote control center.
- Implemented & Tested wide range of I/O devices in HART and Foundation Field bus communication via Modbus, Profibus etc.

Company Name: Technovision control system Pvt. Ltd. (Panvel,Mumbai)

Joining date: 17 Jan 2019 till 20 Jan 2020

Designation – Application Engineer (Automation)

Detail :

- Programming in Delta "ISPsoft"3.02
- Panasonic servo installation PANATERM .ver 6.0
- Communication software COMMGR 1.09
- Connection and circuit diagram Stepper drives & Stepper motors
- Wiring and soldering 50 pin cn1,motor cables, Encoder cables,DB9
- Panel wiring and circuit diagram.
- Testing of servo motor .
- Testing of stepper motor.
- AutoCAD Panel designing of 3 phase servo panel
- AutoCAD of motor design.

company name : M.S.E.D.C.L (Panvel division)

Designation : Degree Apprentice (Electrical)

Joining date : 23 Jan 2020 to 22 Jan 2021

Details :

- Stores (Panvel urban Store)
- Substation (33kv to 11kv)
- Subdivision office (Panvel 1)
- Technical section ( panvel urban division)

Personal Profile:

Date Of Birth: 14 april1997

Nationality: Indian

Languages Known: Marathi, English and hindi

Declaration:

I consider myself familiar with Electrical Engineering Aspects .I am confident about my ability to work in a team .thereby declare that the information furnished above is true to the best of my knowledge.

Date:

Signature