# Vaibhay Patil

**Electronics Engineer** 

OBJECTIVE

I am young graduate seeking a full-time position in the field of IT industry, where I can apply my knowledge and skills for continuous improvement and contribute towards the growth of the company.

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#### **SKILLS**

Computer Network, C Programming, Basic Embedded C-8051 µC, Basic Python 3, VLSI

### **WORK EXPERIENCE**

#### **INTERNSHIP**

Anand Techno Creation Satara – Intern (24 Aug. 2020 - 24 Sept. 2020)

( http://www.atcreat.com/Default )

Design of sellable Electronics products

#### **PROJECTS**

- AUTOMATIC ELECTRONICS HAND HYGIENE DEVICE (08/2020 Present) This project is aimed at designing and developing an "Automatic Electronics Hand Hygiene Device" i.e. Automatic hand sanitizer dispenser unit embedded with hand gloves wearing unit that will be helpful to save lives.
- **HEART BEAT MONITOR** (06/2019 09/2019) In this project we have used Heart beat sensor module to detect Heart Beat. This sensor module contains an IR pair which actually detect heart beat from blood. Heart pumps the blood in body which is called heart beat, when it happen the blood concentration in body changes.

## **EDUCATION**

• BACHELOR OF ENGINEERING, ELECTRONICS ENGINEERING.

Tatyasaheb kore institute of engineering & technology, Kolhapur, warananagar 2017 – 2021 | Percentage: **72.20 %** 

• HSC - 10+2

Sonai junior college, Kolhapur, Talsande 2016 – 2017 | Percentage: **70.62** %

•  $SSC - 10^{th}$ 

B Y high school, Kolhapur, Peth Vadgaon | 2014 - 2015

2014 – 2015 | Percentage : **86.60 %** 

#### **Awards**

- BE Third year 3<sup>rd</sup> rank in Electronics Department
- BE Second year 4th rank in Electronics Department