

# Aniket Ashok Avati

#### Personal Data

Name: Aniket Ashok Avati.

Place of Residence: Flat no.14 snowcem apartment datta mandir Nashik Road Nashik -422101.

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Date of Birth: 05/08/1997

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### Objective

I am looking for a responsible position where I can gain practical experience to expand my knowledge and skills to serve the organization at my best.

### Education

7<sup>th</sup> Semester: Bachelor of Engineering (B.E.)

SGPA (6.50)

March 2016 - March 2019: Bachelor of Engineering (B.E.)

SGPA (6.57)

March 2014 – March 2016: Higher Secondary Certificate Examination (HSC)

First class (62.92%)

March 2014: Secondary School Certificate Examination (SSC)

First class (82.60%)

### **Training**

15 days industrial training from Nash Robotics and Automation Pvt Ltd., Nashik.

## Academic Project

1) Home Automation and Security System using IoT.

The project is not only focused on automating the home appliances but also provides security system which will make the modern home more secure.

- Platform: IoT.
- Hardware's used: Arduino UNO, RFID module and different types of sensors.
- Software's used: Arduino IDE, MIT app inventor.

#### 2) Human Detection Robot.

This project is based upon disaster prone area like earthquake. It can be used in the areas where humans cannot reach.

- Platform: Robotics and Automation.
- Hardware description: Soldering, drilling.
- Software used: Proteus 8.

### **Interests**

- PCB designing.
- Automation.
- Production technology.

### **Skills**

- Quick learner.
- Proteus.
- Tinkercad.

### **Hobbies**

Collecting different types of key chains, playing tabla, playing cricket.