# Rohit Vasant Patil

Looking for a full time opportunity where I can effectively use my skills and apply my knowledge in practical use for the growth of organization and at the same time gain knowledge and experience.

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## **EDUCATION**

## **Bachelor of Technology**

National Institute of Science and Technology, Berhampur

2020

Courses

 Computer Science and Engineering

## Senior Secondary(12th)

Vyomayana Samstha Vidyalaya, Sunabeda

2016

Courses

- Physics, Chemistry, Maths

#### Secondary(10th)

Vyomayana Samstha Vidyalaya, Sunabeda

2014

# **PROJECTS**

#### **Nutty Squirrel**

 Built an autonomous robot and lift mechanism for segregation and deposition of objects at respective places based on their color using path planning algorithm, e-YRC-2018, IIT Bombay, 03/2019

#### Aciequor

 Built a fully autonomous Line Follower using PID algorithm, which can detect different colors and sound frequencies and traverse its path according to detected inputs, NSSC-ISRO IIT Kharagpur, 10/2018

#### TRAINING AND INTERNSHIP

# CISCO CERTIFIED NETWORK ASSOCIATE (CCNA) CERTIFICATION COURSE

NIST, Berhampur

05/2018 - 06/2018

#### Certification Course-Programming, Data Structures and Algorithms using Python NPTEL

02/2018 - 03/2018

## IoT Workshop

Robonext-IIT Kharagpur

07/2018

## **SKILLS**

C C++ Python Java IoT

Adobe Photoshop Adol

Adobe Illustrator M

Ms Word

# **ACHIEVEMENTS**

#### 1. e-Yantra-2018-IIT Bombay

3rd position in the theme Nutty Squirrel in eYRC-2018, IIT Bombay, 03/2019

#### 2. NSSC-2018-IIT Kharagpur

2nd position in the event Aciequor, in National Students Space Challenge, ISRO, IIT Kharagpur, 10/2018

#### 3. General Computing Quiz-2017-CSI

2nd position in General Computing Quiz Organised by Computer Society of India, NIST Student Chapter , 10/2017

## **SOFT SKILLS**

Positive Attitude

Time Management

Flexibility and Adaptability

Quick Learner

# **LANGUAGES**

English
Hindi
Marathi
Odia

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Odia