

# 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.

## Education

2016-2020	<b>Bachelor of Technology: Computer Science And Engineering</b> <i>National Institute Of Science And Technology - Berhampur</i> <ul style="list-style-type: none"><li>Graduated with 8.5 GPA</li></ul>
2014-2016	<b>Senior Secondary(12th)</b> <i>Vyomayana Samstha Vidyalaya - Sunabeda</i> <ul style="list-style-type: none"><li>Coursework in Math, Physics and Chemistry</li><li>88.2 %</li></ul>
2014	<b>Secondary(10th)</b> <i>Vyomayana Samstha Vidyalaya - Sunabeda</i> <ul style="list-style-type: none"><li>CGPA-10</li></ul>

## Accomplishments

- 3rd position** in the theme Nutty Squirrel in **eYRC-2018, IIT Bombay**, 03/2019
- 2nd position** in the event Aciequor (Line Following Bot), in **National Students Space Challenge, ISRO, IIT Kharagpur**, 10/2018
- 2nd position** in **General Computing Quiz** organized by **Computer Society of India(CSI), NIST Student Chapter** ,10/2017

## Training and Internships

- CISCO CERTIFIED NETWORK ASSOCIATE (CCNA) CERTIFICATION COURSE (192 hours) at NIST, Berhampur, 05/2018 - 06/2018
- NPTEL Certication Course { Programming, Data Structures and Algorithms using Python, 02/2018 - 03/2018
- Attended 1 day workshop on IoT at IIT Kharagpur-by Robonext, 07/2017
- Attended 1 day workshop on Manual Robotics organized by NIST Robotics Club, NIST, 02/2016

## Projects

- 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
- 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

## Contact

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## Skills

C	<div><div></div><div></div><div></div><div></div><div></div></div>
C++	<div><div></div><div></div><div></div><div></div><div></div></div>
Python	<div><div></div><div></div><div></div><div></div><div></div></div>
Java	<div><div></div><div></div><div></div><div></div><div></div></div>
IoT	<div><div></div><div></div><div></div><div></div><div></div></div>

## Software

Adobe Photoshop	<div><div></div><div></div><div></div><div></div><div></div></div>
Adobe Illustrator	<div><div></div><div></div><div></div><div></div><div></div></div>

## Soft Skills

- Positive Attitude
- Time Management
- Flexibility and Adaptability
- Quick Learner

## Languages

English	<div><div></div><div></div><div></div><div></div><div></div></div>
Hindi	<div><div></div><div></div><div></div><div></div><div></div></div>
Marathi	<div><div></div><div></div><div></div><div></div><div></div></div>
Odia	<div><div></div><div></div><div></div><div></div><div></div></div>