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

Bachelor of Technology: Computer Science And Engineering

National Institute Of Science And Technology - Berhampur

- Graduated with 8.5 GPA

2014-2016

Senior Secondary(12th)

Vyomayana Samstha Vidyalaya - Sunabeda

- Coursework in Math, Physics and Chemistry
- 88.2 %

2014

Secondary(10th)

Vyomayana Samstha Vidyalaya - Sunabeda

- CGPA-10

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

C++

Python

Java

IoT

Software

Adobe Photoshop

Adobe Illustrator

Soft Skills

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

Languages

English

Hindi

Marathi

Odia