

Name: Piyush Gopal Jha

Gender: Male

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Career Objective: To have a career in growing organisation where technology meets innovation and happiness.

ACADEMIC BACKGROUND					
B. E.		Sem 8 Yet to appear	Sem 7 Yet to appear		
T. E.	DEC 2019	Sem 6 Yet to appear	Sem 5 9.1	Department of Information Technology Engineering	8.07
S. E.	DEC 2019	Sem 4 8.0	Sem 3 6.6	Ramrao Adik Institute of Technology, Mumbai University	6.07
F. E.	MAY 2019	Sem 2 7.7	Sem 1 9.0	aa. csio.y	
Class XII	MAY 2016	HSC			74.92
Class X	MAY 2014	CBSE			87.80

ACADEMIC ACHIEVEMENTS

• Secured 10 pointer in Java ,Python and Internet programming.

CERTIFICATIONS

- Successfully completed certification in 'IOT with machine learning using python' by ATS Learning Solution, Microsoft (2019)
- Successfully completed certification in HTML, CSS and JavaScript by Solo Learn
- Successfully completed certification in 'Introduction to programming using python' by Microsoft Associate Technology (2019)

PROJECTS AND INTERNSHIPS

- Machine learning Intern at Cloud Counselage (2020-present): worked on dominant color classification and recommendation system
- Intern at Ramrao adik institute of technology: Working on PHP based Final year project manamgement system
- Software Engineering Virtual Experience at jpmorgan chase
- Facial Emotion Detection: Facial emotion recognition using convolutional neural networks
- IOT and Machine learning based solution to smart farming (2019): A sensor network environment build to monitor the various physical parameters at a farm smoke, temperature, humidity and moisture using Raspberry Pi. Also analysing the results to develop a predict model to forecast weather.
- Event-hosting website (2019) A PHP based digital platform showcasing the various events handling in our locality. It provides a solution for event holder to advertise and promote their event to reach larger audience.
- https://github.com/piygot5

POSITION OF RESPONSIBILITY

- Technical Co-head in Information and technology Student Association Club, RAIT (2018-19)
- Part of Marketing team in Information and technology Student Association Club ,RAIT(2017-18)
- Event Volunteer 'Bug mash' at Techfest ,RAIT(2017-18)

EXTRA CURRICULAR ACHIEVEMENTS

- Secured Gold level in Code Predators organized by CSI-RAIT (2020)
- Mentored First year student in Problem solving training in c organized by ACM-RAIT (2020)
- Participated in TimeOut 2020, a coding competition organized by CSI-RAIT (2020)
- Secured 2nd position in Placement Season held at Techfest 2019 organized by ISTE-RAIT (2019)
- Participated in **Prakalp 2019**,a project competition organized by ISA-RAIT (2019)
- Participated in Project competition held at Techfest 2019 organized by ACM-RAIT (2019)

ADDITIONAL INFORMATION

Preferred Programming Language: JAVA

Languages known: Python, HTML, CSS, PHP, MySQL