Rohit Yadav

Engineer, Strong Leader , Web developer

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Summary: Currently pursuing **BE Electronics And Telecommunication Engineering.** Rohit has good academic record in school and college. Rohit has good **management skills, teamwork experiences**. Rohit has participated in **e-yantra**-Pollinator Bee drone project competition by **IIT Bombay**. Rohit has worked as **INSTITUTE HEAD** of SCOE in **national technical and non technical event TECHTONIC 2K19** held under STES. Rohit has worked as **IEEE Chairman in SCOE** student's chapter of the academic year 2018-2019.

Course/ Degree	Board/ University	Year Of Passing	Percentage/ Aggregate CGPA	Grade
B.E. E&TC	Savitribai Phule Pune University	2020	7.75	First Class with distinction
12th	Maharashtra board	2016	70.77%	Distinction
10th	Maharashtra board	2014	89.20%	Distinction

CO-CURRICULAR AND EXTRA-CURRICULAR ACTIVITIES

Institute Head of national Tecnical and nontechnical event TECHTONIC 2k19 where around 700+ students were working under me and my team in academic year 2018-19.

IEEE Chairman of SCOE student's chapter in academic year 2018-19.

Winner of Mechatronics project compition organized by IEEE SCOE Student's Chapter

Worked as event organizer TOPCODER C language coding Competition.

PCB Designing Workshop.

Certified Abacus and mental Arithmatic (level 7) by SIP.

Udemy Courses: Bussiness Analyst and softeware testing, software developement and Better requirement gathering.

LANGUAGES: English, Hindi, Marathi

SKILLS

HTML5 CSS3 Bootstrap 4 Nodejs

JavaScript Ejs SQL Git -GitHub

MongoDB REST API React Js

Web Authentication and security Java

jQuery C & C++ programming Multisim

Proteus Software Keil uVision & Eagle Software

Software Testing IELTS9 Speaking Mastery

PROJECTS

e-Yantra IIT Bombay— *Drone Project (LEVEL 5)*
Quadcopter based Bee which was supposed to hover at 3D coordinates given to it in the space based on python using PID Controller in linux operating system.

Website Developement—*Nodejs, Ejs, MongoDB*
Blogs website, Ongoing project on transport website.

Home Automation—*ATmega microcontroller*
Home Automation by voice and clap control.

Automatic Electric Geyser— *Arduino Project*
Low cost automatic water geyser using Arduino uno and L293D motor driver IC.

RESEARCH PAPER

A multiband Ultra wideband Antenna for wireless Applications.

International Conference on pervasive Computing-2020 (ICPC-2020) on february 13-14, 2020.