

About Myself :

Name: Prashant Goutam Govande |Male| 22 Years

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Education

B-Tech	SGGSIE&T Vishnupuri, Nanded	Production Engineering	8.55/10	2021
Class12 th	Yeshawant Mahavidyalaya Junior college, Nanded	Maharashtra state board	75.69%	2018
Class 10 th	Prathibha Niketain Highschool, Nanded	Maharashtra state board	88.40%	2016

Internship

Mitacs Globalink Research 2021 Stagiaire at York University Toronto, Canada.	<ul style="list-style-type: none">This is a 3-month research internship organized annually by Mitacs for students from all over the world.During this internship, I am working on a "solar-powered cold room" project as a researcher under the supervision of Professor Pau O'Brian from York University, Toronto, Canada.We worked collaboratively for another 3 months on this project .
Internship cum Project at Maithri Aquatech PVT. LTD	<ul style="list-style-type: none">Worked on a project called "Compact Atmospheric Water Generator" at Maithri Aquatech PVT. LTD (Hyderabad and Chennai plant).This is my main project for B-TECH carried out between January 10, 2022 and May 10, 2022.
Successfully complete an Internshala Student Partner internship (ISP 19)	<ul style="list-style-type: none">This is a three-month internship organized by Internshala.From this internship I learn to communicate for an online brandI did this internship from September 2020 to November 2020.During this internship, I hosted many online webinars that will help the student find the internship of his dreams.
Complete Social Internship on "Water Conservation" organized by 'Panni-foundation.'	<ul style="list-style-type: none">Work as a volunteer in Panni - Foundation program.Learn about water saving processes and find out how to raise groundwater levels, especially in remote areas.I visited several construction sites where we did real mutual aid work throughout the period.I am doing this internship from 05/05/2019 to the period 16/05/2019.

Position of responsibility

Being a Ground level head of Essential Kit Distribution Team sponsored by TEAM SANKALP of SGGSIE&T, Nanded.	<ul style="list-style-type: none">In this, we raise funds through donations given by students and teachers of our institute in the Covid19 pandemic.And packing kits including rice, wheat, daal, mask, sanitizer, sanitary napkin and many more.And distribute these Rashaan kits to housekeepers and needy people in our institute on the occasion of India Independence Day i.e. 15th August 2020.The next day Many local newspapers report this story in their newspaper that only 5 students in the team did this type of work.
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Works as an Internship Coordinator at the Institutes Innovation Council (IIC 3.0).	<ul style="list-style-type: none"> The Ministry of Education (MoE), through the Innovation Cell (MIC) of the MoE, has launched the Institution Innovation Council (IIC) program in collaboration with AICTE for higher education institutions (IES) in 2018 to systematically foster the culture of innovation and the start-up ecosystem in educational institutions. In this context, I work on more than 15 to 20 projects related to solar energy as a solar designer. On these projects, I design a solar system based on customer requirements or as per project demands.
Work as a Joint coordinator, in the public relations committee of Pragyaa 2021	<ul style="list-style-type: none"> Pragyaa is a National Socio-Technical Festival of SGGSIE&T NANDED. In which I work as a Coordinator responsible for the publicity of any event organized under the Pragyaa 2021 program.
Work as Chief of Discipline in the PESAM committee	<p>PESAM is an official association of SGGSIE&T production engineering students.</p> <ul style="list-style-type: none"> Under this committee, our department organizes various student development activities. Includes seminars, workshops and various contests..
Project, Seminars & Skills	
Minor Project	<ul style="list-style-type: none"> At York University, I researched "Technical-Environmental and Economic Assessment of a Solar Powered Cauliflower Storage Chiller in Nanded District, India". At SGGSIE&T, I contribute to many projects that want to add solar energy to their projects, so I design an efficient and economical solar system that meets their energy needs and the needs of the project. Project titled "Vehicle will automatically stop at signals when signals are red and move forward when signals are green without any driver control". Using AI technology, I design and create an e-commerce site "Govande Store", which will be available on https://govandestore.bookmark.com Using a UTM machine, we find the normal stress, shear stress and bending stress of the aluminum rod.
Research Conferences	<ul style="list-style-type: none"> Participated in Lasonde Undergraduate Research Award (LURA) 2021. We introduce our project as "Techno-enviro-economic assessment of a solar powered cooler for cauliflower storage in Nanded district, India." The link of researchconference along with our project & team name available below: https://lassonde.yorku.ca/research/undergraduate-research-at-lassonde/2021-lura- and-usra-research-at-lassonde#MECH. We participated in the 2nd International Conference on Advances in Energy Research and Applications (ICAERA'21) and presented our research work on November 26, 2021. The research conference link is available below : https://icaera.com/
Technical Skills	<ul style="list-style-type: none"> AUTOCAD program GNU EIGHTH software Design of the solar home system according to customer requirements. MS Word Excel Machine drawing (2D-3D and 3D-2D) Creation of websites Artificial Intelligence (Basic). MS-CIT with 91 points in June 2016
Programming languages	<ul style="list-style-type: none"> C++ C

Languages	<ul style="list-style-type: none"> English Hindi Marathi
Achievements & Recognition	
Academic	<ul style="list-style-type: none"> In the undergraduate class, I always rank among the top 5 students every semester. Take various online courses on the online learning platform "COURSERA" <ol style="list-style-type: none"> 1. Write professional emails in English 2. Speak English professionally: in person, online and on the phone 3. Excel Skills for Business Essentials 4. Introduction to Mechanical Engineering Design and Manufacturing with Fusion 360. 5. Completed an "Artificial Intelligence" course offering from IIT Mumbai Symposium in October 2020 and many more. Successfully completed a short course on "Learning to Design Your Own Solar Home System" in August 2020
Awards / Academic Positions	<ul style="list-style-type: none"> Publish an article on solutions to the Covid19 pandemic by participating in the "My GOVT Covid19 solutions contest". Ranked 3rd in a statewide drawing contest held in 2014 Awarded by "Maharashtra state language union, pune" for participating in the "Rashtrabhasa Prabodh" exam held in October 2015 Awarded at the "Divya Prerana - Prakash Competition" held in 2011
Sports/Hobbies	<ul style="list-style-type: none"> Article/Report Writing Book Reading Played tennis and cricket Driving Vehicles
Public Speaking	<ul style="list-style-type: none"> Win various contests including speaking contest, anchor in Hindi and Marathi languages at college and school level. During the summer break of 2017, I worked at the Nanded branch of Broadway Consultancy as a Main Recipient.

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