



# Parth Amin | B.E- MECH. | PGDPE

Aspire to work in an innovative and supporting environment where I can prove myself through my dedicated nature and hardworking capabilities in adding the achievements of the company's vision, mission and thus strive to achieve high levels of success.

## PROFESSIONAL EXPERIENCE

### Stauff India , Pune | Trainee Engineer | 1<sup>st</sup> Dec 2019 - Present

I am working as a Trainee Engineer on a global project held by Stauff Germany, in which I have to find / create part number from competitive companies like FASTER,STUCCHI, DNP, PARKER, SNAPTITE AND TEMA and make a generalise data sheet in comparison to Stauff QRC.

- Handeling the queries related to technical support & inbound sales
- Providing important market and customer feedback for product improvements and new product development.
- Developing data for sales team to prepare a quotation for further sales coordination.

### Reliance Industry Limited Unit, Dahej | Trainee Intern | 15 days

Acquired basic practical knowledge of GCU(Gas cracker plant) and other manufacturing techniques, also got familiarized with necessary equipment and awareness on industrial safety.

## FINAL YEAR PROJECT

### Piston Geometry Of DI Engine By Cfd Analysis | 1 Year

As engines have evolved over the years, pistons have developed with them too. They're getting shorter, lighter and use smaller skirts. We have redesigned the piston geometry in the modeling software and analyzed it in Ansys. The modified geometry is giving the optimum solution like high turbulence, low fuel consumption, and better performance.

## EDUCATIONAL QUALIFICATION

PGDPDE - PIPING  
DESIGN AND  
ENGINEERING

July 2018- October 2018

Viswakarma Institute of Technology,  
Pune.

FIRST CLASS

B.E- MECHANICAL  
ENGINEERING

September 2014- May 2018

SHREE SA'D VIDYA MANDAL INSTITUTE OF  
TECHNOLOGY, Bharuch, affiliated to Gujarat  
Technological Univeristy,  
FIRST CLASS

H.S.C.  
April 2014

AMITY HIGH SCHOOL,  
Bharuch  
State Board with pass%

S.S.C.  
April 2012

SHRAVAN VIDHYADHAM,  
Bharuch  
State Board with 83.4%

## PERSONAL DETAILS

🏠 G-4, Sankalp Soc Lane 3,  
Sunita nagar, Near Wadgaoshi  
Watertank, Wadgaoshi  
Pune-411014

🏠 #50- Alfa Society, G.H.B.  
Nandelaw Link Road,  
Bharuch,  
Gujarat-392001

✉ aminparth3@gmail.com

📞 +91-9033998196

📅 07<sup>th</sup> November, 1996

## PROFESSIONAL SKILLS

- Prefer following Work Ethics and Standards.
- Better at Presentation, and being intellectual.
- Ability to work well in both team and individual environment.

## SOFTWARE SKILLS

- Pro-E
- Siemens NX
- Ansys
- AutoCAD
- Microsoft Office- Excel, Word, Powerpoint.

## LANGUAGES KNOWN

	Read	Write	Speak
• ENGLISH			
• HINDI			
• GUJARATI			
• MARATHI			

## INTERESTS

- TRAVELLING
- TREKKING
- SKETCHING
- PRODUCT DESIGNING
- FITNESS MOTIVATED