

Pankaj Shinde
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Career objective:

Seeking to work and build a career in Piping Engineering where my professional skills will be productively utilized. My knowledge in pipe routing and pipe design will be enhanced in providing best piping designs for the company

Personal Data:

- **Date of Birth:** 4 / 4 / 1996
- **Nationality:** Indian
- **Marital status:** Single

Education:

- PGD in Oil and Gas, White-Lines Technology Pune,
- B.E in Mechanical Engineering, Pune University, **April 2020, (First Class with Distinction, 68%)**
- Higher Secondary Certificate- Z. B. Patil Collage, Dhule (**56%**)
- Secondary School Certificate- Jai-hind High School, Dhule (**83%**)

Training:

- Piping Design (June2021)
- QAQC Engineering (August 2021)
- NDT ASNT Level I & II (August 2021)

Working Experience:

- **Trainee Engineer in Production Dept. at Chrystalis Casting Pvt. Ltd (January 2021-April 2021)**

My role includes:

- Assisting shift in charge for production activities in shifts
- Perform assign work on daily basis and report in clear manner
- Arrange requisite resources for planned task and targets for the day and meet the production schedule
- Ensure the health and safety guidelines are follow

Projects:

- **Title: - Electro Discharge Machining.**
- **Objectives: -** The Objective of this study is to design and develop a 3 axis EDM machine. This can be controlled through computer and can cut any conductive material.

Course Outline:

Piping design Engineering

- ASME/ANSI codes and standards
- Introduction to process plant layout and piping design
- Introduction to chemical processing method
- Plant layout, piping layout and plot plans
- Piping isometrics, pipe support, piping material and material specification

QAQC Engineering

- Documentations
- Welding introduction, position, symbols AWS and BS
- Calibration, weld repair and safety, inspection

NDT ASNT Level I & II

- Liquid Penetrant Test
- Magnetic Particle Test
- Ultrasonic test
- Radiographic Test

Plant Design Management System (PDMS 12.1)

- Equipment Modelling
- Piping design
- Draft
- ISO-Draft

Activities:

- Member at Piping Designers -The Society of Piping Engineers and Designers- (June 2021 - Present)
 - Gain Knowledge and Experience from Piping Designers.
 - Looking Forward to be Certified as a “Professional Piping Engineer

Skills:

Personal Skills:

- Seeking to knowledge continuously
- Corporative and Very Good Team Worker
- Ambitious
- Sense of Responsibility
- Time Management

Computer Skills:

- Microsoft Office (WORD, POWER POINT, EXCEL): Good
- AutoCAD: Good
- SolidWorks: Good
- AVEVA PDMS12.1: Good

Language Skills:

- English: Excellent, Marathi: Native language, Hindi: Excellent