

To be part of global Piping engineering team in stimulating and creative world, which expects performance and commitment from its member, Where I want serve for your established firm with my Engineering skills to accelerate my career.

Work History -

Piping Engineer (Project Engineer) at Ultrafiretech System Pvt Ltd– (May 2022 – Present)

Symphony IT park

- Installation of Internal Sprinkler system for office area.
- Proper Documentation of every activity going on site & maintain records every Hydro test carried out.
- Co-ordinating with design team related to Design & make changes if required as per site Condition.
- Proper manpower and material procurement as per Schedule time of every activity.

Flame University .

- Installation Fire Internal & External Hydrant System and Fire Pump Room in Assembly Building.
- Installation of Fire Internal & External Hydrant System in Educational Building.
- Interaction with client regarding Civil & Mechanical requirements.
- Proper Documentation of every activity going on site & maintain records every Hydro test carried out.
- Co-ordinating with design team related to Design & make changes if required as per site Condition.
- Proper manpower and material procurement as per Schedule time of every activity.

Stargaze .

- Interaction with client & Fulfill client requirement on time.
- Installation of Fire Internal & External Hydrant System, Detection System & Fire Pump Room.
- Interdepartmental Communication.
- Design of pump room as per details shared by client.
- Proper Documentation of every activity going on site & maintain records every Hydro test carried out.
- Proper Installation of every Equipments like Air vessel, Diesel tank, Electrical Pannel and Pumps on provided Civil Foundation/ Structures.

Piping Design Engineer at Amaze Engineering Solution (January 2021 – Aug 2021)

I worked as GET piping engineer, Major activities include design and detailed engineering of piping activities.

- Designing various equipment 3D models using software like PDMS, E3D.
- Data consistency and Clash Check.
- Provide weekly report to project team.

Development Engineer at Vijay Engineers (Jan 2019 – Jan 2021)

I worked as Development engineer, where my work was to make Core Box and Die as per client specification/ Requirements.

- Designing Die and Core box using AutoCAD Software.
- Interaction with client & fulfill their requirement.
- Making Prototype of Die before actual manufacturing.
- Inspecting every product and make changes if required in Machine Process.
- Making program of every model Given and feed it into VMC, HMC Machine, monitor the machine process

Assistant Supervisor at Zanvar Group (Jan 2017 – Dec 2019)

I worked as Operator and Assistant Supervisor of Mahindra MAM housing line and Kirloskar Oil Engines Block Unit. Monitoring machine Process on various machine like VMC, HMC & VTL.

- Understanding the Design Provided of every item carefully.
- Marking up the tolerance provided at every machined section and try to maintain within limit.
- Helping ground Staff or Operators to complete assigned task within given time.
- Giving detail information about machining process and Safety Precaution while working
- Interaction with superiors regarding increasing productivity by reducing waste/ rejection quantity.
- Inspecting every product and make changes in Machine Process to achieve required finish product.

Education

Aug 2021 – April 2022	Post Graduate Diploma (Engg. Skills India, Pune)	Piping engineering	
June 2013 – June 2016	Bachelor of Engineering (Shivaji University)	Mechanical Engineering	60.12 %
June 2010 – May 2013	Diploma (MSBTE)	Automobile Engineering	80.12 %
June 2009 – May 2010	SSC		80.12 %

Software Skills

- PDMS.
- E3D
- AutoCAD.

Personal Details

- Languages – Marathi, Hindi, English.
- Hobbies – Adventure sports, exploring new places and also fond of playing cricket.
- Birth date – 16 July 1994.
- Nationality – Indian.

Declaration

I hereby declare that all information provided by me is factual and correct to the best of my knowledge and belief.

Place –

Niket Arun Magdum

Date –

