

# RESUME



## NAME:

MD. SHOAIB ADNAN QURESHI

## PERSONAL INFO:

### **Address:**

Ambedkar Ward, Umarkhed.

### **Phone:**

9075240175.

### **Email:**

s.qureshi64@rediffmail.com

**Skype ID:** s.qureshi64

### **Linkedin:**

<https://www.linkedin.com/in/md-shoaib-qureshi-98724a147>

## COMPUTER SKILLS:

### **Software:**

- REVIT-MEP (2015 Version).
- AUTOCAD (2014 Version).

### **HVAC Software:**

- HAP (Hourly Analysis Program).
- McQUAY Duct Sizer.
- McQUAY Pipe Sizer.

### **Office Suit:**

- M.S. Word.
- PowerPoint.
- Excel.

## STRENGTHS:

- Smart Work.
- Creative.
- Good Communication And Management Skill.
- Enthusiastic And Determinent.
- Very Observant.
- Work Team.
- Genuine.

## Career Objective:

To work in a challenging environment demanding all my skills and efforts to contribute for development of an organization and myself with an impressive performance.

## Training Experience:

- Implant Training (3 months) in MEP (HVAC, Plumbing & Drainage, Fire Fighting Systems) Designing & Drafting.
- **REVIT-MEP.**

## REVIT-MEP Work Ability:

- Modeling of Mechanical, Plumbing & Drainage, Fire Fighting services based on design standards.
- Working on Project Setup in REVIT by using Worksets, Views, Filters and by Linking Architectural file.
- Basics of Working and Editing REVIT families.
- Creating HVAC systems.
- Creating Sheets.

## MEP Designing Work Ability:

### HVAC

- Calculating Heat Load using CARRIER and ASHRAE standards latest HVAC-Hourly Analysis Programming (H.A.P) software.
- Designing of Air Distribution System by Velocity Method, Equal Friction and Static Regain Methods.
- Preparing the Schematic drawing for the project HVAC System Ducting and Chilled Water piping.
- Calculating the Pipe Sizing for the chilled water system according to the GPM.
- Carry out Pump Head Calculation for the selection of Pumps.

### Plumbing & Drainage

- Selection of Water Pumps.
- Pipe sizing for water services.
- Calculating Water Storage Tank Capacity.
- Hot and Cold water capacity calculations.

### Fire Fighting

- Design and Calculation of Sprinkler System.
- Calculating Water Storage Capacity.
- Calculating Pump Size.
- Design & preparation of Schematic drawings (AutoCAD).

### HOBBIES:

- Swimming.
- Bike Riding.
- Playing Cricket.

### LANGUAGES:

- English.
- Hindi.
- Marathi.

### PROJECT Training:

<i>SR. NO.</i>	<i>PROJECT DETAILS</i>	<i>PROJRCT NAME</i>
1.	REVIT Modeling (HVAC, Plumbing & Firefighting).	School
2.	Heat Load Calculation For VRF.	IT Park

### Education Details:

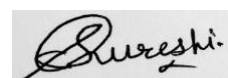
<i>DEGREE/ COURSE</i>	<i>INSTITUTE/ COLLEGE</i>	<i>UNIVERSITY / BOARD</i>	<i>CPGA/ PERCENT- AGE</i>	<i>YEAR OF PASSING</i>
B.E. in Mechanical Engineering	J.C.O.E.T, Yavatmal	S.G.B.A.U.	6.9	2018
Diploma in Mechanical Engineering	Government Polytechnic, Arvi	M.S.B.T.E.	74.29	2015
S.S.C.	U.E.M.S, Umarkhed	Amravati Board	79.09	2010

### Extra Curriculum Activities:

- **Research Paper**  
Published a Research Paper on Our Project i.e. Human Follower Trolley.
- **Paper Presentation**  
Participated in Paper Presentation in Technical Event (Explore 2017) at J.C.O.E.T, Yavatmal.
- **Runner Up**  
Runner up in Robo Race at J.C.O.E.T. in Technical Event 2016.
- **Project Presentation**  
Participated in Project Presentation at Priya Darshani College of Engg, Nagpur.

### Declaration:

I hereby declare that all the details furnished here are true to the best of my knowledge and beliefs.



**MD. SHOAIB ADNAN  
QURESHI**