

## CURRICULUM VITAE

**ANSARI ABU USAMA**

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Gut No.260 Plot 75 Aqsa Colony

Dayane Shiwar Malegaon Dist. Nasik 423203



### **Objective**

Seeking a suitable placement in a reputed organization where my abilities and skill would be an asset.

### **Academic Review**

Year	Class	Aggregate %	College	University
2023	PhD	Pursuing	B.S.Abdur Rahman Crescent Institute of Science & Technology	Autonomous Institute
2016	ME(Structure)	80%	Govt. College of Engineering Aurangabad	Dr. BAMU, Aurangabad
2013	BE	74.80%	Vidya pratishthan college of Engineering	Pune University
2009	HSC	76%	Malegaon High School & Jr. College	Maharashtra Board
2007	SSC	77.23%	Malegaon High School & Jr. College	Maharashtra Board

### **Professional Work Experience**

#### **July 2016 to till date**

- Assistant professor at Maulana Mukhtar Ahmed Nadvi technical campus Malegaon.

### **Subject Teaching**

Class	Name of the Subject
S.E	Mechanics of Structure
S.E	Structural Analysis
T.E	Design of Steel Structure
T.E	Design of RCC Structure
B.E	Advanced Design of Concrete Structure
B.E	Dams and Hydraulics Structure

### August 2014 to June 2016

- Teaching assistant at the Government College of Engineering, Aurangabad.

### August 2013 to August 2014

- Junior Site Engineer at Pandhe Infracons Pvt.Ltd. Solapur

#### Job Role

- Estimating the quantity of materials required as per the drawing
- To ensure the quality of construction and good workmanship at the construction site.
- Checking the execution of work on site as per drawings
- Preparation and maintaining the daily and monthly reports of work.
- Supervised all kinds of building and infrastructure work on site.

#### Software's known:

- MS-Office
- AUTOCAD
- STAAD Pro.
- Etab
- Sketchup

#### Awards & Achievement

- "Third year": Pune University, 1st Rank Holder in BE course.
- "First Prize" in the Treasure Hunt competition organized by VPCOE.
- "Third prize" in the paper presentation organized by VPCOE.
- GATE qualified

#### Extra curricular activities

- Participated in a state level "paper presentation".
- Attend a workshop on "Post Graduate Colloquium" at GECA.

#### Academic Projects

M.E	Constitutive Modeling of Concrete In Plasticity
B.E	Ground Water Conservation and it's Efficient use in Sustainable Development

#### Personal Info

Name	Ansari Abu Usama Abdul Rahman
Date of Birth	27 <sup>th</sup> March, 1992
Nationality	Indian
Languages Known	English, Urdu, Hindi and Marathi.
Permanent Address	Gut No.260, Plot No.75, Aqsa Colony Dayane Shiwar Malegaon Dist. Nasik 423203

### **Strength**

- Good at communicating with new people.
- Hard working, positive attitude, honest with the work, ability to work in a group as well as an individual, able to work for long hours at a stretch
- Command in structural/ Numerical subjects.

### **Publications Rescored**

1. "Constitutive Models for Concrete in Plasticity" *IJSRD Vol. 4, Issue 05, 2016 ISSN 2321-0613*
2. "Experimental Study on Use of Waste Plastic Aggregate as Partial Replacement of Conventional Course Aggregate" *IOSR ISSN (e): 2250-3021, ISSN (p): 2278-8719*
3. "An Experimental Study On Ferrocement" *IOSR ISSN (e): 2250-3021, ISSN (p): 2278-8719*
4. "Experimental study on pervious concrete" *IOSR ISSN (e): 2250-3021, ISSN (p): 2278-8719*
5. "Review on Partial Replacement of Concrete in Tension Zone in RC Beam" *IOSR ISSN (e): 2250-3021, ISSN (p): 2278-8719*
6. "Study on Foamed Concrete " *IOSR ISSN (e): 2250-3021, ISSN (p): 2278-8719*
7. "Study On Low Cost Housing" *IOSR ISSN (e): 2250-3021, ISSN (p): 2278-8719*
8. "A Novel Concrete By Using Waste Plastic Aggregate As Partial Replacement Of Natural Coarse Aggregate" *International Journal of Advanced Science and Technology Vol. 29, No. 6s, (2020), pp. 4029 – 4034*
9. Ecological Footprint Assessment of Recycled Asphalt Pavement Construction. Book chapter
10. *Part of the Environmental Footprints and Eco-design of Products and Processes book series (EFEPP)*
11. "life Cycle Ecological Footprint Reduction for a Residential Building" *A book chapter in ecological Footprints: Management, Reduction and Environmental Impacts Nova science publisher*

### **Hobbies**

- Sports (Cricket)
- Reading

### **Declaration**

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

Place:

(Ansari Abu Usama)

Date: