# **RESUME**

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### **Career Objective:**

Seeking for a position in an organization where I can use my talent and skills in providing the students with the best techniques and impart quality and value based education

### **Work Experience:**

- Working as an Assistant Professor in SAGAR INSTITUTE OF RESEARCH & TECHNOLOGY from 01/07/2019 till date
- Worked as Associate Professor in SAGAR INSTITUTE OF SCIENCE TECHNOLOGY AND RESEARCH (SISTec R) from 20-feb-2017 to 28- aug- 2018.
- Worked as Assistant Professor. in TRUBA COLLEGE OF SCIENCE &TECHNOLOGY, Bhopal (MP), from 16-dec-2014 to 18-feb-2017.
- Worked as guest faculty. in **TRUBA COLLEGE OF SCIENCE &TECHNOLOGY**, **Bhopal** (**MP**), from 5-july-2012 to 15- dec-2014.
- Worked as Lecturer in ALL SAINTS COLLEGE OF TECHNOLOGY, Bhopal (MP), from 2-august-2009 upto 20-june-2012.

### **Professional Profile:**

- M.Tech completed in **HEAT POWER AND THERMAL.** with 8.02 CGPA from "Laxmi Narayan College Of Technology", Bhopal (M.P.), affiliated to AICTE & RGPV Bhopal (M.P.) in the year 2015.
- B.E. in **Mechanical Engineering** With 69.63 % from "Jai Narayan College of Technology", Bhopal (M.P.), affiliated to AICTE & RGPV Bhopal (M.P.) in the year 2009.

# **Educational Profile:**

- HSSC with 63.11 % in 2005 from M.P. Board
- SSC with 61% in 2003 from M.P. Board

## **Subjects Taken during Lectureships:**

- Basic Mechanical Engg.
- Thermodynamics
- Thermal Engg and Gas Dynamics
- I.C Engine
- Refrigeration and air conditioning
- Strength of materials
- Mechanical Measurment and Control

#### **Academic work**

- Work as project coordinator.
- Organized various industrial visits, expert lectures for students.
- Three B.E. projects guided so far.

### **Workshop Attended:-**

- •Two-week ISTE Workshop on "**Engineering Mechanics**" at TCST Bhopal conducted under the National Mission on Education through ICT, MHRD, Govt. of India
- •Two-week ISTE Workshop on "Engineering Thermodynamics" at TCST Bhopal conducted under the National Mission on Education through ICT, MHRD, Govt. of India
- •Two-days ISTE Workshop on "**Akash Tablet**" at TCST Bhopal conducted under the National Mission on Education through ICT, MHRD, Govt. of India

# **Brief List of Projects Handled:**

**Projects carried out during Academic Years** 

#### **At J.N.C.T. BHOPAL:**

Carried out a project titled "Utilization of exhaust gases coming out from the bike in order to produce power"

#### **Tasks Involved**

- Assembled an auto parts
- Fit the silencer on auto parts
- Charged the mobile phone on running condition by using small fan and alternator

### At LNCT, Bhopal:

Currently working under the Project titled "Comparision between the experimental and simulation(CFD) technique in a air conditioned room in order to provide a comfort environment by changing the swirl angle of the diffuser"

#### **Tasks Involved**

- Modelling of a diffuser in PRO-E.
- Detail analysis of the flow pattern under different swirl angle in CFD
- Compare the reading from experimental which is performed in the work shop of LNCT Bhopal.

## **Industrial Training**

- Completed the major training in **BHEL JHANSI**.
- Completed the minor training in **SATNA CEMENT WORKS**,SATNA.

# **Achievements**

- Scored 90 percentile in GATE 2012
- Work as Sports(Cricket) incharge in TRUBA Utsav

## **Personal Details:**

Name	Ankit Shrivastava
Father's Name	Pradeep Shrivastava
Mother's Name	Kanchan Shrivastava
Date of Birth	20 – JUNE – 1988
Language	Proficiency in English, Hindi
Permanent Address	M.I.G 6 Bhandhav Garh Colony, Satna(M.P). Pin – 485001
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# **Declaration**:

I do hereby declare that the particulars of information and facts stated herein above are true, correct and complete to the best of my knowledge and belief.

Place: Satna . Ankit Shrivastava

Date: 07/05/21