

## SHUBHAM GUPTA

Whitefield,Bangalore, Karnataka-67

8618289656 | shubhamgupta250197@gmail.com



### LANGUAGE

ENGLISH

HINDI

BENGALI

### SKILLS

Python

MySQL/Oracle

Basic HTML/CSS

Microsoft Excel

ANSA -beta cae

CATIA

### INTERESTS

Singing

Sketching

Photography

Sports

### ACTIVITIES

•Vertechx'18 National Level Techno Fest - Event Coordinator(Senior)

### OBJECTIVE

To work with corporate organisation where culture of freedom and working for initiatives is ensured, facilitating my contribution through thoughts and actions to the company's vision and thus achieve self development by playing significant role in building the organisation.

### EDUCATION

<b>Kendriya Vidyalaya SECL Jhagrakhand</b>	2013
Matriculation	
7.4	
<b>Sri Chaitanya Educational Institute</b>	2015
Higher Secondary Education	
67%	
<b>M.V.J College of Engineering</b>	2019
Bachelor of Engineering	
6.20	

### PROJECTS

#### Tic Tac Toe (using Python )

- Tic Tac Toe
- Print a board.
- Place their input on the board.
- Check if the game is won, tied, lost or ongoing.
- Repeat c and d until the game has been won or tied.
- Asked if players wants to play again.

#### Blackjack Game (using Python)

- It's a text-based game.
- The game had one player versus an automated dealer.
- The player can stand or hit.
- The player must be able to pick their betting amount.
- Kept track of the player's total money.
- Informed player of wins,losses,or busts, etc..
- Used OOP and Classes in some portion of game.
- Used classes to define the Deck and Player's hand.

#### Forced Distribution On Leap Spring and Simulation

- Stress Analysis on the Leaf Spring of a Heavy duty vehicle.
- Calculatuon of forced applied on it .
- Using Ansys

## **Design And Fabrication of Vertical Roller Press Bending Machine**

-To bend workpiece or sheets of different cross sections under compression of rollers.

-Press Bending

-Roller Bending

-Rotation Bending

-To run the machine with different speeds according to the varying thickness condition.

-This bending machine can bend different cross sections such as T-shapes, I-shapes, circular or rectangular.

## **ACHIEVEMENTS & AWARDS**

---

•Participated in National Level Pocket Bike Competition - Vertechx 2018 at MVJ College Of Engineering. •Participated in International Conference on Advance Research in Mechanical Engineering (IC-ARME2019)

## **CERTIFICATIONS**

---

Python bootcamp 2021 - Udemy

MySQL Database Development Mastery - Udemy

Master Diploma Mechanical Cad - EduCADD

## **INTERNSHIP**

---

SECL, Chhattisgarh - January 2017

Greenmines Private Limited , Bangalore- January 2019

## **DECLARATION**

---

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

Place:

(SHUBHAM GUPTA)

Date: