***RESUME***

**IMMEDIATE JOINER**

**3 Years’ Experience**

***Bhupathiraju Murali Kishore Varma***

***(BE Mechanical from JNTUH with Distinction)***

***Winner of “Employee of the Month Award” for***

***Safety & Maintenance Activities.***

***Certified in IELTS General Training with Overall Band Score 7.5***

***Written & Spoken Proficiency of English, Hindi & Telugu.***

***Enthusiastic Active member of various technical events***

***CAD & ENGINEERING SKILLS*:**

* ***CATIAV5, AUTO CAD.***
* ***IN DEPTH SHEET METAL DESIGN PRACTICAL KNOWLEDGE***
* ***COMPLETE SHEET METAL DESIGN & DETAILING EXPERIENCE***
* ***MATERIAL PLANNING,QUALITY CONTROL,MAINTENANCE***
* *3D DESIGNING, 2D DRAWING,BOM CREATION, etc.*
* *GEOMETRIC DIMENSIONING & TOLERANCE (GD&T),*
* *BOM GENERATION*

***PERSONAL INFORMATION***

* *DOB: 22/10/1994*
* *EMAIL:varmamuralikishore22@gmail.com*
* *CONTACT:*  (9052408607) *(P)*
* *ADDRESS: Flatno-101,D-Block,Sri Chakra Nilayam, Nizampet Road.*
* *PINCODE:500085*
* *STATUS: UNMARRIED*
* *IDENTITY DETAILS (ADHAR/PAN/VOTER ID)P:*

***.***

***About Me: An Efficient, Technically Expert, Independent & creative thinker Mechanical engineer professional having excellent Cad skills, strong academic background, seeking new challenges in sheet metal design & development in India or Overseas***

***Total Industrial Experience (Nearly 3 Years):***

***Service & Maintenance Experience (More than 2 years) at:***

1. *Worked as* ***Mechanical Engineer*** *at* ***Boom Waste Treatment Company –Qatar*** *from Feb 2018 to March 2019*
2. *Worked as* ***Mechanical Engineer*** *at* ***Marigold Dr .Reddy’s Laboratories, India*** *from Jan 2017 to Feb 2018*

* *Performed maintenance and trouble shoots inside the plants*
* *Assisting the technicians and helpers in maintain the plant. Preparing the monthly reports, maintaining the log books and checklists for the equipment’s.*
* *Procuring the spare parts and maintaining the inventories. Troubleshoots malfunctions in the equipment’s and repairs. Repairs and services in Liquid handling systems and projects validations. Maintaining log records and equipment manuals.*

***Quality Check & Material Planning Experience (7 months) at:***

1. *Worked as* ***Quality and Planning Engineer*** *at* ***Hema Machine Tools –India*** *from Aug 2016 to Jan 2017*

* *Performed planning activities for material procurement and assigning the machining process to the technicians.*
* *Performed quality checking operations for the finished products and maintaining the log records.*

***Sheet Metal Design Projects Work (In House at:***

***Central Institute of Tool Design***

***Project Name: Car mounting Bracket Tool: Catia v5 (Generative Sheet metal Design)***

* *3d design & 2d drafting of car mounting bracket using sheet metal module of Catia v5.*
* *Calculation of thickness, bend radius of bracket material based on functional requirement of bkt*
* *Prepared IGS, STEP files.*
* *Done Part Structural Analysis using Catia v5 for primary CAE analysis before sending it to FEA*

***Project Name: Fender Bracket Tool: Catia v5 (Generative Sheet metal Design)***

* *3d design & 2d drafting of Sheet metal fender bracket using sheet metal module of Catia v5.*
* *Calculation of thickness, bend radius of bracket material based on functional requirement of bkt*
* *Prepared IGS, STEP files.*
* *Done Part Structural Analysis using Catia v5 for primary CAE analysis before sending it to FEA*

***Project Name: Motor Mount Bkt Asly. Tool: Catia v5 (Generative Sheet metal Design)***

* *3d design & 2d drafting of Motor Mount Bracket Assembly using sheet metal module & drawing module of Catia v5.*
* *Used hybrid design approach & Generative Sheet metal for sub parts of assembly*
* *Used Bottom up Assembly Design Approach while assemble of sub parts.*
* *Calculation of sheet metal parameters like thickness, bend radius etc.*
* *Prepared IGS, STEP files*

***Declaration:***

*I hereby declare that the above mentioned particulars are true to the Best of my knowledge and Belief*

*Place: Date*

*Murali Kishore Varma*